

# SAFETY DATA SHEET

# Multisciences Human DLL1 ELISA Kit

#### Section 1. Identification

GHS product identifier Code: Multisciences Human DLL1 ELISA Kit, EK1341/1

Other means of identification: Not available

Trade name: HumanDLL1 ELISA Kit

Supplier/Manufacturer 3F, Building 2, No. 1688 Tianma Road, Times High Tech Park, Xiaoshan District, Hangzhou, Zhejiang

Province, China.

In case of emergency: Multisciences: 400-6721-600

### Section 2. Hazards identification

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r	าร	н	Δ	HCS	stati	ıs.							Mı	ulti	isc	ience	Mouse	Anti-	-Human	DLL1

**OSHA/HCS status:** 1 detect antibody(100X)

Communication Standard (29 CFR 1910. 1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.

While this material is not considered hazardous by the OSHA Hazard

Multisciences Recombinant Human DLL1 Standard (lyophilized)

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910. 1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for

employees and other users of this product.

Multisciences PBS Buffer with Tween 20 (Assay,

Diluent or Washing buffer)

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910. 1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for

employees and other users of this product.

Multisciences Substrate Reagent

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910. 1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for

employees and other users of this product.

Multisciences Stop Solution

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910. 1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for

employees and other users of this product.

#### Classification of the substance or mixture:

Multisciences Mouse Anti-Human DLL1 detect

antibody(100X)

Not classified.

Multisciences Recombinant Human DLL1 Standard

(lyophilized)

Not classified.

Diluent or Washing buffer)

Multisciences PBS Buffer with Tween 20 (Assay, Not classified.

Multisciences Substrate Reagent Multisciences Stop Solution

Not classified. Not classified.

#### **GHS label elements** Signal word

Hazard statements

Multisciences Mouse Anti-Human DLL1 detect

antibody(100X) Multisciences Recombinant Human DLL1 Standard

No signal word.

(lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, No signal word.

Diluent or Washing buffer) Multisciences Substrate Reagent

Multisciences Stop Solution

No signal word. No signal word.

No signal word.

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

No known significant effects or critical hazards.

Multisciences Recombinant Human DLL1 Standard

(lyophilized)

No known significant effects or critical hazards.

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

No known significant effects or critical hazards.

Multisciences Substrate Reagent Multisciences Stop Solution

No known significant effects or critical hazards. No known significant effects or critical hazards.

# **Precautionary statements** General

Multisciences Mouse Anti-Human DLL1 detect

antibody(100X)

Not applicable.

Multisciences Recombinant Human DLL1 Standard

(Ivophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Not applicable.

Not applicable.



	Multisciences Substrate Reagent	Not applicable.
	Multisciences Stop Solution	Not applicable.
Prevention	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not applicable.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not applicable.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not applicable.
	Multisciences Substrate Reagent	Not applicable.
	Multisciences Stop Solution	Not applicable.
Response	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not applicable.
	Multisciences Recombinant HumanDLL1 Standard (lyophilized)	Not applicable.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not applicable.
	Multisciences Substrate Reagent	Not applicable.
	Multisciences Stop Solution	Not applicable.
Storage	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not applicable.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not applicable.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not applicable.
	Multisciences Substrate Reagent	Not applicable.
	Multisciences Stop Solution	Not applicable.
Disposal	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not applicable.
	Multisciences Recombinant Human DLL1 Standard	Not applicable.

Diluent or Washing buffer)

Supplemental label elements

antibody(100X) Multisciences Recombinant Human DLL1 Standard None known. (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, None known. Diluent or Washing buffer) None known.

Multisciences Substrate Reagent Multisciences Stop Solution None known.

Hazards not otherwise classified

Multisciences Mouse Anti-Human DLL1 detect

Multisciences PBS Buffer with Tween 20 (Assay,

Multisciences Mouse Anti-Human DLL1 detect

antibody(100X)

Multisciences Recombinant Human DLL1 Standard

(lyophilized)

(lyophilized)

Diluent or Washing buffer) Multisciences Substrate Reagent

Multisciences Stop Solution

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Substrate Reagent Multisciences Stop Solution

None known.

Not applicable.

Not applicable.

Not applicable.

None known.

None known. None known.

None known. None known.

# Section 3. Composition/information on ingredients

Substance/mixture: Mixture

Ingredient name CAS number Multisciences Recombinant Human DLL1 Standard 99.9-100

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational exposure limits, if available, are listed in Section 8.

# Section 4. First aid measures



#### Description of necessary first aid measures

Eye contact

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

Multisciences Recombinant Human DLL1 Standard (Ivophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Substrate Reagent

Multisciences Stop Solution

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

Multisciences Recombinant Human DLL1 Standard

(lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Substrate Reagent

Multisciences Stop Solution

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

Skin contact

Multisciences Mouse Anti-Human DLL1 detect

antibody(100X)

Multisciences Recombinant Human DLL1 Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay,

Diluent or Washing buffer)
Multisciences Substrate Reagent

Multisciences Stop Solution

Diluent or Washing buffer)

Multisciences Substrate Reagent

Multisciences Stop Solution

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Flush contaminated skin with plenty of water. Remove contaminated

clothing and shoes. Get medical attention if symptoms occur. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Flush contaminated skin with plenty of water. Remove contaminated

Ingestion

Multisciences Mouse Anti-Human DLL1 detect

Multisciences Recombinant Human DLL1 Standard

Multisciences PBS Buffer with Tween 20 (Assay,

antibody(100X)

(lyophilized)

Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by

clothing and shoes. Get medical attention if symptoms occur.

medical personnel. Get medical attention if symptoms occur. Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been

swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been

swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities

swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

#### Most important symptoms/effects, acute and delayed Potential acute health effects

Eye contact

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

Multisciences Recombinant Human DLL1 Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Substrate Reagent Multisciences Stop Solution No known significant effects or critical hazards.

No known significant effects or critical hazards.

No known significant effects or critical hazards.

No known significant effects or critical hazards. No known significant effects or critical hazards.

Inhalation

Multisciences Mouse Anti-Human DLL1 detect

antibody(100X)

Multisciences Recombinant HumanDLL1 Standard (lyophilized)
Multisciences PBS Buffer with Tween 20 (Assay,

No known significant effects or critical hazards.

No known significant effects or critical hazards.

No known significant effects or critical hazards.



	Dilyant as Machine hoffes	
	Diluent or Washing buffer) Multisciences Substrate Reagent	No known significant effects or critical hazards.
	Multisciences Stop Solution	No known significant effects or critical hazards.
Skin contact	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	No known significant effects or critical hazards.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	No known significant effects or critical hazards.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	No known significant effects or critical hazards.
	Multisciences Substrate Reagent	No known significant effects or critical hazards.
	Multisciences Stop Solution	No known significant effects or critical hazards.
Ingestion	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	No known significant effects or critical hazards.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	No known significant effects or critical hazards.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	No known significant effects or critical hazards.
	Multisciences Substrate Reagent	No known significant effects or critical hazards.
	Multisciences Stop Solution	No known significant effects or critical hazards.
Over-exposure signs/symptoms		
Eye contact	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	No specific data.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	No specific data.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	No specific data.
	Multisciences Substrate Reagent	No specific data.
	Multisciences Stop Solution	No specific data.
Inhalation	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	No specific data.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	No specific data.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	No specific data.
	Multisciences Substrate Reagent	No specific data.
	Multisciences Stop Solution	No specific data.
Skin contact	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	No specific data.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	No specific data.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	No specific data.
	Multisciences Substrate Reagent	No specific data.
	Multisciences Stop Solution	No specific data.
Ingestion	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	No specific data.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	No specific data.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	No specific data.
	Multisciences Substrate Reagent	No specific data.

Indication of immediate medical attention and special treatment needed, if necessary, see toxicological information (Section 11)

Notes to physician Specific treatments Protection of first-aiders  $Treat \ symptomatically. \ Contact \ poison \ treatment \ specialist \ immediately \ if \ large \ quantities \ have \ been \ ingested \ or \ inhaled.$ 

No specific data.

No specific treatment

Multisciences Stop Solution

No action shall be taken involving any personal risk or without suitable training.

# Section 5. Fire-fighting measures

Extinguishing media

Multisciences Mouse Anti-Human DLL1 detect Use an extinguishing agent suitable for the surrounding fire. Suitable extinguishing media antibody(100X)
Multisciences Recombinant Human DLL1 Standard Use an extinguishing agent suitable for the surrounding fire.

(lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay,

Diluent or Washing buffer)
Multisciences Substrate Reagent

Use an extinguishing agent suitable for the surrounding fire.

Use an extinguishing agent suitable for the surrounding fire.



Multisciences Stop Solution Use an extinguishing agent suitable for the surrounding fire. Multisciences Mouse Anti-Human DLL1 detect None known. Unsuitable extinguishing media antibody(100X) Multisciences Recombinant Human DLL1 Standard None known. (Ivophilized) Multisciences PBS Buffer with Tween 20 (Assay, None known Diluent or Washing buffer) Multisciences Substrate Reagent None known. Multisciences Stop Solution None known. Multisciences Mouse Anti-Human DLL1 detect In a fire or if heated, a pressure increase will occur and the container Specific hazards arising from antibody(100X) may burst the chemical Multisciences Recombinant Human DLL1 Standard In a fire or if heated, a pressure increase will occur and the container (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, In a fire or if heated, a pressure increase will occur and the container Diluent or Washing buffer) may burst. Multisciences Substrate Reagent In a fire or if heated, a pressure increase will occur and the container may burst Multisciences Stop Solution In a fire or if heated, a pressure increase will occur and the container may burst. Multisciences Mouse Anti-Human DLL1 detect No specific data. Hazardous thermal antibody(100X) decomposition products Multisciences Recombinant Human DLL1 Standard No specific data. (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, No specific data Diluent or Washing buffer) Multisciences Substrate Reagent No specific data. Multisciences Stop Solution No specific data. Multisciences Mouse Anti-Human DLL1 detect Promptly isolate the scene by removing all persons from the vicinity Special protective actions for antibody(100X) of the incident if there is a fire. No action shall be taken involving fire-fighters any personal risk or without suitable training. Multisciences Recombinant Human DLL1 Standard Promptly isolate the scene by removing all persons from the vicinity (lyophilized) of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training Multisciences PBS Buffer with Tween 20 (Assay, Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving Diluent or Washing buffer) any personal risk or without suitable training. Multisciences Substrate Reagent Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Multisciences Stop Solution Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training Multisciences Mouse Anti-Human DLL1 Fire-fighters should wear appropriate protective equipment and self-Special protective equipment for detect antibody(100X) contained breathing apparatus (SCBA) with a full face-piece fire-fighters operated in positive pressure mode. Multisciences Recombinant Human DLL1 Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece Standard (lyophilized) operated in positive pressure mode. Multisciences PBS Buffer with Tween 20 Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece (Assay, Diluent or Washing buffer) operated in positive pressure mode. Multisciences Substrate Reagent Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Fire-fighters should wear appropriate protective equipment and self-Multisciences Stop Solution contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders
Environmental precautions

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non- emergency personnel".

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).



#### Methods and materials for containment and cleaning up

Small spill

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

Precautions for safe handling Protective measures

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8).

Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent

Multisciences Stop Solution

Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8). Put on appropriate personal protective equipment (see Section 8).

8). Put on appropriate personal protective equipment (see Section 8).

Advice on general occupational hygiene

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

Multisciences Recombinant Human DLL1 Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Substrate Reagent

Multisciences Stop Solution

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left$ clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage including any incompatibilities

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

Multisciences Recombinant Human DLL1 Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Store in accordance with local regulations. Store in



original container protected from direct sunlight in a dry,

Multisciences Substrate Reagent

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry,

Multisciences Stop Solution

# Section 8. Exposure controls/personal protection

Control parameters Occupational exposure limits

Appropriate engineering controls

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

**Environmental exposure controls** 

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side- shields.

Skin protection

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Body protection** 

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection Respiratory protection Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the

hazards of the product and the safe working limits of the selected respirator.

# Section 9. Physical and chemical properties

Physical state

Multisciences Mouse Anti-Human DLL1 Liquid. detect antibody(100X) Multisciences Recombinant Human DLL1 Solid

Standard (lyophilized) Multisciences PBS Buffer with Tween 20 Liquid. (Assay, Diluent or Washing buffer)

Multisciences Substrate Reagent Liquid. Multisciences Stop Solution Liauid.

Not available.

Multisciences Mouse Anti-Human DLL1 Color

detect antibody(100X) Multisciences Recombinant Human DLL1

Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Not available.

Not available



	Multisciences Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Odor	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not available.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
	Multisciences Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Flash point	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not available.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
	Multisciences Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Auto-ignition temperature	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not available.
	Multisciences Recombinant Human DLL1n Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
	Multisciences Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Flammable limits	Multisciences Goat Anti-Human DLL1 detect antibody(100X)	Not available.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
	Multisciences Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Molecular weight	Multisciences Mouse Anti-Human DLL1detect antibody(100X)	Not available.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	NOL available.
	Multisciences Substrate Reagent	Not available
	Multissianses Stan Solution	Not available.
	Multisciences Substrate Reagent Multisciences Stop Solution	Not available. Not available.
Molecular formula		
Molecular formula	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.  Not available.  Not available.
Molecular formula	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.  Not available.  Not available.  Not available.
Molecular formula	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent	Not available.  Not available.  Not available.  Not available.  Not available.
Molecular formula	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.  Not available.  Not available.  Not available.
Molecular formula pH	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent	Not available.  Not available.  Not available.  Not available.  Not available.
	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.  Not available.  Not available.  Not available.  Not available.  Not available.  7.0-7.2  Not available
	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20	Not available.  Not available.  Not available.  Not available.  Not available.  Not available.  7.0-7.2
	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent	Not available.  Not available.  Not available.  Not available.  Not available.  Not available.  7.0-7.2  Not available  7.0-7.2  7.0-7.2
	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (Iyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (Iyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.  Not available.  Not available.  Not available.  Not available.  7.0-7.2  Not available  7.0-7.2
	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent	Not available.  Not available.  Not available.  Not available.  Not available.  Not available.  7.0-7.2  Not available  7.0-7.2  7.0-7.2
рН	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.  Not available.  Not available.  Not available.  Not available.  Not available.  7.0-7.2  Not available  7.0-7.2  1.1-1.3  Not available.  Not available.
рН	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Stop Solution  Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.  Not available.  Not available.  Not available.  Not available.  7.0-7.2  Not available  7.0-7.2  1.1-1.3  Not available.  Not available.  Not available.
рН	Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Stop Solution  Multisciences Stop Solution  Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20 Multisciences PBS Buffer with Tween 20	Not available.  Not available.  Not available.  Not available.  Not available.  Not available.  7.0-7.2  Not available  7.0-7.2  1.1-1.3  Not available.  Not available.



Melting/freezing point	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not available.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
	Multisciences Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Relative density	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not available.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
	Multisciences Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Vapor pressure	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not available.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20	Not available.
	(Assay, Diluent or Washing buffer)	No. by a control of the
	Multisciences Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Vapor density	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not available.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
	Multisciences Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Volatility	Multisciences Mouse Anti-Human DLL1	Not available.
Volumey	detect antibody(100X) Multisciences Recombinant Human DLL1	Not available.
	Standard (lyophilized) Multisciences PBS Buffer with Tween 20	Not available.
	(Assay, Diluent or Washing buffer) Multisciences Substrate Reagent	Not available.
	•	Not available.
	Multisciences Stop Solution	NOL available.
Evaporation rate	Multisciences Mouse Anti-Human DLL1 detect antibody(100X)	Not available.
	Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.
	Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
	Multisciences Substrate Reagent	Not available.
	Multisciences Stop Solution	Not available.
Viscosity	Multisciences Mouse Anti-Human DLL1	Not available.
,	detect antibody(100X)	
	Multisciences Recombinant Human DLL1	Not available.
	Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20	Not available.  Not available.
	Standard (lyophilized)	
	Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)	Not available.
Solubility	Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent	Not available.
Solubility	Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution	Not available.  Not available.  Not available.
Solubility	Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized)	Not available.  Not available.  Not available.  Not available.  Not available.
Solubility	Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1	Not available.  Not available.  Not available.  Not available.
Solubility	Standard (lyophilized) Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution  Multisciences Mouse Anti-Human DLL1 detect antibody(100X) Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20	Not available.  Not available.  Not available.  Not available.  Not available.



# Physical/chemical properties comments

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

Not available.

Multisciences Recombinant Human DLL1

Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution Not available.

Not available.

Not available.

Not available.

# Section 10. Stability and reactivity

Reactivity

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

Multisciences Recombinant Human DLL1

Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent No specific test data related to reactivity available for this product or its incredients

No specific test data related to reactivity available for this product or

No specific test data related to reactivity available for this product or

No specific test data related to reactivity available for this product or

its ingredients.

No specific test data related to reactivity available for this product or

its ingredients

Chemical stability

Multisciences Mouse Anti-Human DLL1

detect antibody(100X)

Multisciences Stop Solution

Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20

(Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution The product is stable.

Possibility of hazardous reactions

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

Multisciences Recombinant Human DLL1 Standard (lyophilized)

Standard (ryopiniized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Substrate Reagent

Multisciences Stop Solution

Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous reactions will not occur.

Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous reactions will not occur.

Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous reactions will not occur.

Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous reactions will not occur.

Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid

Multisciences Mouse Anti-Human DLL1

detect antibody(100X)

Multisciences Recombinant Human DLL1 Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent Multisciences Stop Solution No specific data.

Incompatible materials

Multisciences Mouse Anti-Human DLL1

detect antibody(100X)

Multisciences Recombinant Human DLL1 Standard (lyophilized) Multisciences PBS Buffer with Tween 20

(Assay, Diluent or Washing buffer)
Multisciences Substrate Reagent
Multisciences Stop Solution

No specific data.

Hazardous decomposition products

Multisciences Mouse Anti-Human DLL1

detect antibody(100X)

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

Multisciences Recombinant Human DLL1

Under normal conditions of storage and use, hazardous

Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer)

Multisciences Substrate Reagent

Multisciences Stop Solution



decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# Section 11. Toxicological information

Information on toxicological effects Acute toxicity: Not available. Irritation/Corrosion: Not available. Sensitization: Not available. Mutagenicity: Not available. Carcinogenicity: Not available. Reproductive toxicity: Not available.

Specific target organ toxicity (single exposure): Not available. Specific target organ toxicity (repeated exposure): Not available.

Aspiration hazard: Not available.

Teratogenicity: Not available.

Information on the likely routes of exposure: Not available.

Potential acute health effects Eye contact: Not available. Inhalation: Not available. Skin contact: Not available. Ingestion: Not available.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: Not available. Inhalation: Not available. Skin contact: Not available. Ingestion: Not available.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure: Not available.
Potential immediate effects: Not available.
Potential delayed effects: Not available.
Long term exposure: Not available.
Potential immediate effects: Not available.
Potential delayed effects: Not available.

Potential chronic health effects:

General: Not available.

Carcinogenicity: Not available. Mutagenicity: Not available. Teratogenicity: Not available.

Developmental effects: Not available.

Fertility effects: Not available.

Numerical measures of toxicity Acute toxicity estimates: Not available.

Interactive effects: Not available.
Other information: Not available.

# Section 12. Ecological information

Toxicity: Not available.

Persistence and degradability: Not available. Bioaccumulative potential: Not available.

Mobility in soil



Not available

Not available.

Not available.

Soil/water partition: coefficient (Koc)

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

Multisciences Recombinant Human DLL1 Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent

or Washing buffer)

Multisciences Substrate Reagent Not available.

Multisciences Stop Solution Not available.

Mobility: Not available.

Other adverse effects: No known significant effects or critical hazards.

### Section 13. Disposal considerations

Disposal methods: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	n ADR/RID	IMDG	IATA
UN number	Not available.	Not available.	Not available.	Not available.	Not available.	Not available.
UN proper shipping name	Not available.	Not available.	Not available.	Not available.	Not available.	Not available.
Packing group	-	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.	No.
Additional information	_	_	-	_	-	_

Special precautions for user: Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not available.

### Section 15. Regulatory information

U.S. Federal regulations: TSCA 8(a) CDR Exempt/Partial exemption: Not determined

United States inventory (TSCA 8b): Not determined.

Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs): Not listed

Clean Air Act Section 602 Class I Substances: Not listed Clean Air Act Section 602 Class II Substances: Not listed DEA List I Chemicals (Precursor Chemicals): Not listed DEA List II Chemicals (Essential Chemicals): Not listed SARA 302/304 Composition/information on ingredients

Name	0/	EHS	SARA 302 TPQ		SARA 304 RQ		
Name	70	ЕПЗ	(lbs)	(gallons)	(lbs)	(gallons)	
Multisciences Substrate Reagent with hydrogen peroxide	0-1	Yes.	1000	106.1	1000	106.1	

SARA 304 RQ: 68292000 lbs / 31004568 kg SARA 311/312 Classification: Not applicable.

Composition/information on ingredients: No products were found.

State regulations

Massachusetts: None of the components are listed. New York: None of the components are listed. New Jersey: None of the components are listed. Pennsylvania: None of the components are listed.

#### Section 15. Regulatory information

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol (Annexes A, B, C, E)

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.



Rotterdam Convention on Prior Inform Consent (PIC)

Not listed.

**UNECE Aarhus Protocol on POPs and Heavy Metals** 

Not listed.

Canada

WHMIS (Canada)

Multisciences Mouse Anti-Human DLL1 detect antibody(100X)

Multisciences Recombinant Human DLL1 Standard (lyophilized)

Multisciences PBS Buffer with Tween 20 (Assay, Diluent or Washing buffer) Multisciences Substrate Reagent

Multisciences Stop Solution

Not controlled under WHMIS (Canada).

Not controlled under WHMIS (Canada).

Not controlled under WHMIS (Canada).

Not controlled under WHMIS (Canada). Not controlled under WHMIS (Canada).

Canadian lists Canadian NPRI: None of the components are listed. CEPA Toxic substances: None of the components are listed

Canada inventory: Not determined.

#### Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)



#### History

Date of issue/Date of revision: 9/11/2016
Date of previous issue: No previous validation.

Version: 1

# Section 16. Other information

#### Key to abbreviations:

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978.

("Marpol" = marine pollution)

**UN = United Nations** 

#### Notice to reader

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