

SAFETY DATA SHEET (SDS)

1. Product Identification:

Anti-HTLV Type I p19 Clone TP-7 (100 μg) **Product Name:**

Catalog Number: 0801003

Product ID Number (CAS #) No Data Available

Intended use of the product: For research or further manufacturing only.

Manufacturer: ZeptoMetrix LLC 878 Main Street

Address: Buffalo, New York 14202

United States of America

ZeptoMetrix: (716) 882-0920 or 1 (800) 274-5487 (US Toll Free) Telephone:

2. Hazard(s) Identification:

Classification: This product is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Hazard Pictograms None. Signal word: None. None. Hazard statements: None. Precautionary statement:

POTENTIAL BIOHAZARD.

May present unknown hazards and should be handled as if capable of transmitting infectious agents. Other hazards:

Use universal precautions with proper personal protective equipment, proper engineering controls and use within

the parameters of the purchaser's safety program.

No information available. Unknown acute toxicity:

3. Composition/Information on Ingredients:

Component Name	CAS Number	Concentration	Classification
N/A	N/A	N/A	N/A

4. First Aid/Emergency Measures:

Description of first aid measures

First-aid measures general: If you feel unwell, seek medical advice.

First-aid measures after Eye Contact: Rinse cautiously with copious amounts of water for several minutes.

First-aid measures after Skin Contact: Remove contaminated clothing and immediately rinse skin with copious amounts of water

followed by washing with soap and copious amounts of water.

First-aid measures after Ingestion: If the person is unconscious, seek emergency medical attention: never give anything by mouth to

an unconscious person. If the person is conscious, wash mouth out with copious amounts of water and call a physician. Do not induce vomiting unless directed to do so by a physician.

First-aid measures after Inhalation: If person is unconscious, seek emergency medical attention. If person is conscious, remove to

fresh air and call a physician.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries after Eye Contact: Seek medical assistance if persist. Symptoms/injuries after Skin Contact: Seek medical assistance if persist. Symptoms/injuries after Ingestion: Seek medical assistance if persist. Symptoms/injuries after Inhalation: Seek medical assistance if persist.

Indication of any immediate medical attention and special treatment needed :No special measures required.

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5. Fire and Explosion Measures:

Extinguishing Media

Suitable extinguishing media:

Use an extinguishing agent suitable for the surrounding area.

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Special hazards arising from the substance or mixture

Fire hazard:

Explosion hazard:

Reactivity:

No Data Available

No Data Available

No Data Available

Advice for firefighters

Firefighting instructions: Exercise caution when fighting a fire.

Protection during firefighting: Firefighters should wear protective gear. Do not enter fire area without proper protective

equipment, including respiratory protection.

6. Accidental Release Measures:

Personal precautions, protective equipment and emergency procedures

General measures: Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures.

For non-emergency personnel

Protective equipment:

Use appropriate personal protective equipment (PPE).

Emergency procedures:

Use appropriate emergency laboratory procedures.

For emergency responders

Protective equipment: Use appropriate personal protective equipment (PPE).

Emergency procedures: Use appropriate emergency procedures.

Methods and material for containment and cleaning up

For containment: Contain material in accordance to State and Federal regulations.

Methods for cleaning up: Follow and dispose of material in accordance to State and Federal waste disposal regulations.

7. Handling and Storage:

Precautions for safe handling

Precautions for safe handling: Handle in accordance with good laboratory practices and safety procedures.

Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a dry and cool place. Keep container closed when not in use.

Incompatible products: No Data Available Incompatible materials: No Data Available

Storage: Recommended storage temperature < - 10 Degrees Celsius.

8. Exposure Controls and Personal Protection:

Exposure Controls

Appropriate engineering controls: Handle in accordance with good laboratory practices and safety procedures.

Personal Protective Equipment: Use laboratory coat, protective gloves, safety glasses and suitable protective clothing.

Pictograms:



Eye/Face protection:

Skin and body protection:

Wear in accordance with good laboratory practices and safety procedures.

Wear in accordance with good laboratory practices and safety procedures.

Respiratory protection:

Wear in accordance with good laboratory practices and safety procedures.

Wear in accordance with good laboratory practices and safety procedures.

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Special work practices:

Wear in accordance with good laboratory practices and safety procedures.

Wear in accordance with good laboratory practices and safety procedures.

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9. Physical and Chemical Properties:

Information on basic physical and chemical properties Physical State: Liquid at room temperature. Appearance/color: Clear aqueous solution. No Data Available Odor: Odor threshold: No Data Available pH: 7.2-7.4 Melting point/freezing point: No Data Available No Data Available Boiling point: Flash point: No Data Available Evaporation rate: No Data Available Flammability: No Data Available Upper/lower flammability or explosive limits: No Data Available Vapor pressure: No Data Available Vapor density: No Data Available No Data Available Relative density: Solubility(ies): No Data Available Partition coefficient: No Data Available Auto-ignition temperature: No Data Available Decomposition temperature: No Data Available No Data Available Viscosity: Other information: No Data Available

10. Stability and Reactivity:

Reactivity: No Data Available Chemical stability: The product is stable.

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

Conditions to avoid:

Incompatible materials:

No Data Available

No Data Available

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

No Data Available

11. Toxicological Information:

Information on toxicological effects

Skin corrosion/irritation: No Data Available Eye damage/irritation: No Data Available Respiratory damage/irritation: No Data Available Ingestion damage/irritation: No Data Available Specific target organ toxicity (single exposure): No Data Available Specific target organ toxicity (repeated exposure): No Data Available Numerical measure of toxicity: No Data Available Symptoms/injuries after skin contact: No Data Available No Data Available Symptoms/injuries after eye contact: Symptoms/injuries after inhalation: No Data Available

12. Ecological Information:

Symptoms/injuries after ingestion:

Ecotoxicity:	No Data Available	
-	No Data Available	
Persistence and degradability:	No Data Available	
-	No Data Available	
Bioaccumulative potential:	No Data Available	
	No Data Available	
Mobility in soil:	No Data Available	
	No Data Available	
Other adverse effects:	No Data Available	

13. Disposal Information:

Waste disposal recommendations: Dispose of material in accordance to local, State and Federal waste disposal regula	ations.
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14. Transport Information:

UN number
UN proper shipping name
Not Regulated.
Not Regulated.
Hazard Class
Not Applicable.
Packing group
Not Applicable.
Environmental hazards
Transport in bulk
(According to MARPOL 73/78 and IBC Code)
Special precautions
Not Regulated.
Not Applicable.
Not Applicable.
Not Applicable.
Not Applicable.
May require Biosafety Level 2 Laboratory.

15. Regulatory Information:

SARA 311/312:	Not listed.	
Canadian WHMIS Classification:	No Information Available.	
REACH (Regulation (EC) 1907/2006):	This product complies with or is exempted from the registration process.	
RoHS (Directives 2011/65/EU and 2015/863):	This product complies with or is exempted from the registration process.	
WEEE (Directive 2012/19/EU):	This product complies with or is exempted from the registration process.	
California Proposition 65:	This product does not contain chemicals known to the state of California to cause cancer,	
	birth defects or any other reproductive harm.	

16. Other Information:

Preparation Date	2021/07/27	

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All materials and mixtures may present unknown hazards and should be handled and used with caution. When necessary or appropriate, independent opinion regarding the risk of handling or exposure should be obtained from trained professionals.

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