

SAFETY DATA SHEET (SDS)

1. Product Identification:

Product Name:	Anti-HTLV Type I gp46 Clone 67/5.5.13.1 (1 mg)
Catalog Number:	0801127
Product ID Number (CAS #)	No Data Available
Intended use of the product:	For research or further manufacturing only.
ZeptoMetrix Corporation 878 Main Street Buffalo, New York 14202 Phone: (716) 882-0920 Fax: (716) 882-0959	
Emergency telephone number:	(716) 882-0920 or 1 (800) 274-5487 (US Toll Free) Monday-Friday 8:15 am- 4:45 pm EST

2. Hazard(s) Identification:

Classification of the substance or chemical:		
Classification:	Not a hazardous substance or mixture.	
	Not Applicable	
Hazard		
Pictograms		
Signal word:	No signal word.	
Hazard statements:	No known significant effects or critical hazards.	
Precautionary statement:	Not Applicable	
Other hazards:	No Data Available	
Unknown acute toxicity:	No Data Available	

3. Composition/Information on Ingredients:

Component Name	CAS Number	Concentration	Classification N/A
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, I	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.			



5. Fire and Explosion Measures:

Extinguishing Media				
Suitable extinguishing media:	Use an extinguishing agent suitable for the surrounding area.			
Unsuitable extinguishing media:	Use an extinguishing agent suitable for the surrounding area.			
Special hazards arising from the substance or mixture				
Fire hazard:	No Data Available			
Explosion hazard:	No Data Available			
Reactivity:	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:

Handle in accordance with good laboratory practices and safety procedures.			
Conditions for safe storage, including any incompatibilities			
Store in a dry and cool place. Keep container closed when not in use.			
No Data Available			
No Data Available			
Recommended storage temperature < - 10 Degrees Celsius.			
	ling any incompatibilities Store in a dry and cool place. Keep container closed when not in use. No Data Available No Data Available		

8. Exposure Controls and Personal Protection:

Exposure Controls

Appropriate engineering controls: Personal Protective Equipment:

Pictograms:

Skin and body protection:

Respiratory protection:

Mechanical protection:

Special work practices:

Hand protection:

Eye/Face protection:



Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures.

Handle in accordance with good laboratory practices and safety procedures.

Use laboratory coat, protective gloves, safety glasses and suitable protective clothing.



9. Physical and Chemical Properties:

Information on basic physical and chemical properties			
Physical State:	Liquid at room temperature.		
Appearance/color:	Clear aqueous solution.		
Odor:	No Data Available		
Odor threshold:	No Data Available		
pH:	7.2-7.4		
Melting point/freezing point:	No Data Available		
Boiling point:	No Data Available		
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		
Relative density:	No Data Available		
Solubility(ies):	No Data Available		
Partition coefficient:	No Data Available		
Auto-ignition temperature:	No Data Available		
Decomposition temperature:	No Data Available		
Viscosity:	No Data Available		
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:	No Data Available
Incompatible materials:	No Data Available
Hazardous decomposition products:	Under normal conditions of storage and use, hazardous decomposition products should not be
	produced.

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	
Symptoms/injuries after eye contact:	No Data Available	
Symptoms/injuries after inhalation:	No Data Available	
Symptoms/injuries after ingestion:	No Data Available	

12. Ecological Information:

Ecotoxicity:	No Data Available	
	No Data Available	
Persistence and degradability:	No Data Available	
5 <i>i</i>	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 regulations.	al recommendations: Dispose of material in accordance to local, State and Federal waste disp	posal regulations.

14. Transport Information:

In accordance with IATA Regulations	
UN number	No Data Available
UN proper shipping name	No Data Available
Department of Transportation (DOT)	No Data Available
Hazard Classes	No Data Available
Hazard labels (DOT)	No Data Available
Packing group (DOT)	No Data Available
Environmental hazards	No Data Available
Transport in bulk	No Data Available
Special precautions	No Data Available

15. <u>Regulatory Information</u>:

SARA 311/312: Hazard categories for SARA	No Data Available
Section 311/312 Reporting	
Canadian WHMIS Classification	No Data Available
EU Classification (90/492/EE)	No Data Available
EU Risk and Safety Phrases	No Data Available
California Proposition 65: This product contains the	No Data Available
following substances known to the State of California	
to cause Reproductive Toxicity (birth defects).	

16. Other Information:

Preparation Date

2015/04/08

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