MATERIAL SAFETY DATA SHEET (MSDS)

Membrane Glycoprotein G1 of Phlebovirus (SFTS virus HN6)

COMPANY DETAILS

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IDENTIFICATION SECTION

Product Name Membrane Glycoprotein G1 of Phlebovirus (SFTS virus HN6)

Other Names None

Product Code PV-GP-40P

Use For research use, i.e. western blot standard, antibody ELISA.

COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Components Description

Hemagglutinin Recombinant protein, 50 μg

KCI 100 μg $\rm KH_2PO_4$ 120 μg $\rm NaCl$ 4 mg $\rm Na_2HPO_4$ 572.5 μg

HAZARDS IDENTIFICATION

Emergency Overview: The product does not contain any hazardous components.

Carcinogenicity: Not determined
Target Organs: Not determined
Primary Entry Route: Ingestion

FIRST AID INFORMATION

Swallowed: If conscious, immediately induce vomiting

Skin: Immediately wash skin with soap and copious amounts of water.

Wash contaminated clothing before reuse.

First Aid Facilities: safety shower

SAFE HANDLING INFORMATION

Storage and Transport: Keep cold in a tightly closed container.

Spills and Disposal: Use water to dilute and wipe with paper towels.

CERCLA No reportable quantity

Fire/Explosion Hazard: Burning can produce oxides of carbon and nitrogen.

STABILITY AND REACTIVITY

Stability: Stable

Hazardous Polymerization: Will not occur.

Incompatibilities: Heating in the presence of air (oxygen) to temperatures above 212°F

will result in decomposition.

Products of Decomposition: Burning can produce oxides of carbon and nitrogen.

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.