SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product Identity C1,2C Rabbit Polyclonal Antibody (Serum)

Part Number 50-1035

Manufacturer

IBEX Pharmaceuticals Inc.

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Product use For *in vitro* use only

SECTION 2 - HAZARDS IDENTIFICATION

To the best of our knowledge, the product does not pose a hazard equivalent to the hazard posed by the individual ingredients in their pure form. We have thereby classified this product in its entirety as non-hazardous.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Non-Hazardous Component <u>Ingredients</u>

C1,2C Rabbit Polyclonal Antibody

Rabbit serum containing C1,2C polyclonal antibody

SECTION 4 - FIRST AID MEASURES

Ingestion Do not induce vomiting. Get immediate medical attention.

Skin contact Wash skin with soap and plenty of water. Get immediate medical attention if irritation

occurs.

Eye contact Immediately flush eyes with running water for at least 15 minutes. Get immediate

medical attention if irritation occurs.

SECTION 5 - FIRE FIGHTING MEASURES

Flammability Non-Flammable **Auto-Ignition Temperature** Not applicable **Flash Points** Not applicable Flammable Points Not applicable **Product of Combustion** Not applicable **Fire Fighting Media and Instructions** Not applicable **Special Remarks on Fire/Explosion Hazards** Not applicable **Suitable Extinguishing Agents** Not applicable

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precaution The vial contains material of biological origin of small volumes. Still, avoid

personal contact and follow Standard Precautions during clean-up

procedure.

Environment Hazard Not applicable due to small volume of reagent in vial.

Small spill and leak procedures Soak up with inert absorbent material and dispose of as hazardous waste.

Keep in suitable and closed containers for disposal.

SECTION 7 - HANDLING AND STORAGE

Handling Avoid contact with skin or ingesting reagent in the vial. Wear a lab coat, gloves and safety glasses

when working with the product.

Storage Keep the container tightly closed in a freezer at -70°C, away from incompatible materials. Refer to

the corresponding datasheet instructions for additional information.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Wear eye and skin protection when handling this liquid.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid

Soluble in water

Color Clear liquid and translucent

Odor Odorless
Taste Not available
pH Neutral

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability Not available at supplied concentration

Conditions to Avoid Excess heat, exposure to moist air or water. Metals, oxidizing

agents, reducing agents, bases, and strong acids.

Incompatibilities with Other MaterialsNot available at supplied concentration

Hazardous DecompositionNot decomposable to hazardous products

SECTION 11 - TOXICOLOGICAL INFORMATION

No information available at supplied concentrations.

SECTION 12 - ECOLOGICAL INFORMATION

Toxicity No data available **Persistence and degradability** Biodegradable

Bioaccumulative potential No bioaccumulative potential

Mobility in soilNo mobility in soilPBT and vPvB assessmentNo data availableOther adverse effectsNo data available

SECTION 13 – DISPOSAL INFORMATION

Waste Disposal Incinerate or bury in a licensed facility. Do not discharge into waterways or sewer

systems without proper authority

Container Disposal Dispose of in a licensed facility

SECTION 14 - TRANSPORTATION INFORMATION

DOT (US)Not dangerous goodsIMDGNot dangerous goodsIATANot dangerous goods

SECTION 15 - REGULATORY INFORMATION

Not a dangerous substance according to the Globally Harmonized System (GHS).

SECTION 16 - OTHER INFORMATION

This information is given without any warranty or representation. It is believed to be correct but does not claim to be all inclusive and shall be used only as a guide. IBEX Pharmaceuticals Inc. shall not be held liable for any damage resulting from handling or contact with the above product. It is offered solely for your consideration, investigation and verification.

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