

Material Safety Data Sheet (MSDS)

I. Product Identification	
Product Name: Product Catalog: CAS#:	Recombinant Human CD24 Protein, mFc Tag ALP64505
Relevant identified uses of the substance and uses advised against:	In vitro preparation, for research use only and cannot be used in human body.
II. Hazard Identification	
Classification of the Substance:	Solid or Liquid.
Label Elements:	The product does not need to be labelled in accordance with EC directives or respective national laws.
Other Hazards:	No additional information available.
III. Composition/Information on Ingredients	
Buffer:	PBS, pH 7.4
IV. First Aid Measures	
Inhalation:	If inhaled, remove to fresh air. If breathing is difficult, get medical attention.
Ingestion:	If swallowed and person is conscious, rinse out mouth with water. Get medical attention.
Skin Exposure:	Wash affected area with soap and water. Seek Medical attention.
Eye Exposure:	Flush eyes with continuously running water at least 15 minutes. Seek Medical attention.
V. Fire Fighting Measures	
Flash Point:	Data not available.
Autoignition Temperature:	Data not available.
Fire Extinguishing Media:	Water spray, dry chemical, foam, or carbon dioxide.
VI. Accidental Release Measures	

Absorb spill with inert material/absorbent. Decontaminate the spill site following standard procedures. Dispose of waste in accordance with all applicable federal, state, local and provincial environmental regulations per Section 13.

VII. Handling And Storage	
Storage:	Store at 4°C for short term. Store at -20°C to -80°C for long term storage. Avoid repeated freeze-thaw cycles.
Handling:	Dispose of unused product, spilled substance and waste in



accordance with all applicable federal, state, local and provincial environmental and waste regulations.

VIII. Exposure Controls/PersonalVentilation System:A System of lacal and/or general exhaust is recommended.Eye Protection:Goggles or face shield.Skin And Body Protection:Respiratory Protection: A respirator is not expected to be
required under normal conditions of use.
Hand Protection: Wear chemical resistant protective gloves.
Eye Protection: Wear appropriate protective safety eye
glasses or goggles.
Body Protection: Wear lab coat or other protective garments.
Remove contaminated clothing promptly.

IX. Physical And Chemical Properties

To the best our knowledge, the chemical, physical, and toxicological properties of this material have not been thoroughly investigated.

X. Stability and Reactivity

Unknown.
May form carbon dioxide and carbon monoxide.
No information available.

XI. Ecological Information

No information available.

XII. Disposal Considerations

Dispose of in accordance with federal, state and local environmental regulations.

XIII. Transport

Not dangerous goods. Be available for any mode of transportation.

Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This product shall be used as research only.

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