

Material Safety Data Sheet(MSDS)

Product and Company Information
 Product Name:Human KRAS Protein, hFc Tag
 Catalog Number:PME100970
 Product Use: For laboratory research purposes.
 Manufacturer/Supplier: DIMA Biotechnology LTD
 Address: Wuhan institute of Biotechnology B7, Biolake No. 666 Gaoxin Road, Wuhan, Hubei, China
 Tel: (86) 27-87002742
 Woh: www.dimobio.com

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 Composition/Information On Ingredients
 The product contains no substances which at their given concentration, are considered to be hazardous to health.

We recommend handling all chemicals with caution.

3. Hazards Identification

Although this product does not contain any known hazard ingredients, usual precautions are to be taken when handling.

4. First Aid Measures

Eyes: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.

Ingestion: Seek Medical Advice.

5. Fire Fighting Measures

Firefighting instructions

As in any fire, wear self-contained breathing apparatus for firefighting if necessary.

Flammable properties and hazards

No data available.

Hazardous combustion products

No data available.

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable extinguishing media

A solid water stream may be inefficient.



6. Accidental Release Measures
Environmental precautions
Avoid release into the environment.
Released or spilled
Avoid raising and breathing dust and provide adequate ventilation.
As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator, and appropriate personal protection.
Transfer to proper chemical waste container for disposal.
7. Handling and Storage

Precautions for safe handling Provide appropriate exhaust ventilation at places where dust is formed. Avoid breathing. Avoid prolonged or repeated exposure. Conditions for safe storage Keep container tightly closed in a dry and well-ventilated place.

8. Exposure Controls/Personal Protection
Personal protective equipment
Compatible chemical-resistant gloves.
Eye wash station in work area.
Lab coat.
Safety glasses.
Eye protection
Safety glasses
Hand protection
Compatible chemical-resistant gloves
Skin and body protection
The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Specific engineering controls
Use mechanical exhaust or laboratory fume hood to avoid exposure.



9. Physical And Chemical Properties Physical states: solid Color: No data Melting point/freezing point: No data Boiling point: No data Flash point: No data Ignition temperature: No data Auto-ignition temperature: No data No data Lower explosion limit: Upper explosion limit: No data Vapor pressure: No data Density: No data No data Water solubility: Partition coefficient: No data Relative vapor density: No data No data Odor: Odor Threshold: No data Evaporation rate: No data

10. Stability and Reactivity Stability Stable under recommended storage conditions. Conditions to avoid No data available. Materials to avoid Strong oxidizing agents. Hazardous decomposition products Carbon oxides. Hydrogen chloride gas. Sodium oxides.

Possibility of hazardous reactions

Toxicological Information
 No information found

12. Ecological Information

No information found

No data available.



13. Disposal Considerations

Waste disposal method Dispose in accordance with local, state, and federal regulations

- 14. Transport Information
- DOT Not dangerous goods.
- IMDG Not dangerous goods.
- IATA Not dangerous goods.

15. Regulatory Information

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

16. Other Information

The information above is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.

Revision Date: Nov. 07, 2019

End of Safety Data Sheet