1. Product and Company Information

Product Name: Anti-ROR1 (zilovertamab biosimilar) mAb
Catalog Number: BME100073
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
Web: www.dimabio.com

2. 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.

Recommended storage temperature-80°C.

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

**Lower explosion limit:** No data

**Upper explosion limit:** No data

**Vapor pressure:** No data

**Density:** No data

**Water solubility:** No data

**Partition coefficient:** No data

**Relative vapor density:** No data

**Odor:** No data

**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

No data available.

11. Toxicological Information

No information found

12. Ecological Information

No information found

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