

### **Safety Data Sheet**

Product Number: CT09
Product Name: Anti-

Thrombopoietin

(mouse) Antiserum

Revision: 221021

1.1	<b>Product Identification</b>

Product Name: CT09 Anti-Thrombopoietin (mouse) Antiserum

Product Number: CT09

Brand: Oxford Biomedical Research

1.2 Supplier

Company: Oxford Biomedical Research, Inc.

PO Box 522

Oxford, MI 48371

USA

Contact: 248-852-8815

info@oxfordbiomed.com

1.3 Relevant Uses

Identified uses: Research Assay

1.4 Emergency Contact Number

Contact: 248-852-8815

#### 2.1 Classification of the substance or mixture

Not a hazardous substance or mixture.

#### 2.2 GHS Label or Precautionary Statements

Not a hazardous substance or mixture.

### 2.3 Hazards not otherwise classified

None

### **3.1 Substances:** Anti-Thrombopoietin (mouse) Antiserum (1mL)

Glycerine < = 50%

### 4.1 Description of first aid measures

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

#### In case of skin contact

Wash off with soap and plenty of water. Remove contaminated clothing.

### In case of eye contact

Flush eyes with plenty of water. Remove contact lenses.

#### If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water (2 glasses at most). Consult a doctor if feeling unwell.

### 4.2 Most important symptoms and effects: acute or delayed

The most important symptoms/effects are listed in section 2 and 11

#### 4.3 Recommendations for immediate medical care or special treatment

Treat symptomatically

**5.1 Extinguishing media** Use water spray, alcohol resistant foam, dry chemical, or

carbon dioxide

**5.2** Special hazards Hydrogen chloride gas, potassium oxides, sodium oxides,

carbon oxides, oxides of phosphorus, ambient fire may

liberate hazardous vapors.

#### **SECTION 6: Accidental Release Measures**

**Personal precautions and**Standard laboratory personal protective equipment should be utilized.

**Environmental precautions** Do not let product enter drains.

**Methods for containment and clean up**Wipe with absorbent material and dispose of in suitable container. Cover drains.

## **SECTION 7: Handling and Storage**

**7.1 Precautions for safe handling** Follow standard Good Laboratory Practices while using this product.

7.2 Conditions for safe storage, including any incompatibilities

ge, Keep container tightly closed. Recommended storage

ties temperature is -70°C.

# **SECTION 8: Exposure Controls/Personal Protection**

8.1 OSHA Permissible Exposure

Limits

Glycerine Value: TWA Control Parameters: 5mg/m3

**8.2 Exposure controls** Follow standard Good Laboratory Practices while using this

product.

8.3 Personal Protective Equipment

Eye/face protection

Use eye protection approved by NIOSH or EN166.

**Skin protection** Handle with gloves. Use proper glove removal technique to

avoid skin contact. Gloves should be disposed of after use according to standard Good Laboratory Practices. Wash

hands after use.

**Body protection** Wear a lab coat in accordance to standard Good Laboratory

Practices.

**Respiratory protection** Respiratory protection is not required.

**Control of environmental** 

exposure

Do not let product enter drains

## **SECTION 9: Physical and Chemical Properties**

AppearanceLiquidOdorNone

No data available **Flammability Vapor Pressure** No data available **Odor Threshold** No data available No data available **Vapor Density** No data available pН **Relative Density** No data available **Melting Point** No data available **Freezing Point** No data available

SolubilityNo data availableBoiling PointNo data availableFlash PointNo data availableEvaporation Rate:No data availableAuto-ignition TemperatureNo data availableDecomposition TemperatureNo data availableViscosityNo data available

## **SECTION 10: Stability and Reactivity**

**10.1 Reactivity** No data available

10.2 Chemical Stability Stable under recommended storage conditions

10.3 Possibility of hazardous Violent reactions possible with strong oxidizing agents,

reactions bases, acids, alkali metals lithium, antipyrine, acetates

### **SECTION 11: Toxicological Information**

11.1 Toxicity

**Acute toxicity** No data available

**Skin irritation** No known skin irritation

Serious eye damage or irritation No known eye irritation

Respiratory or skin

sensitization

No data available

Germ cell mutagenicity No data available

**Carcinogenicity** No component of this product present at levels greater than

or equal to 0.1% is identified as probable, possible or

confirmed human carcinogen.

**Reproductive toxicity** No data available

**Specific target organ toxicity** No data available

No data available

# **SECTION 12: Ecological Information**

12.1	Toxicity	Toxicity to fish, algae, bacteria, daphnia and other aquatic
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invertebrates.

12.2 Persistence and degradability No data available

**12.3 Bioaccumulation potential** No data available

12.4 Mobility in Soil No data available

12.5 Other adverse effects Discharge into the environment must be avoided

# **SECTION 13: Disposal Considerations**

**13.1 Waste treatment methods** Dispose of product with a licensed disposal company.

# **SECTION 14: Transport Information**

14.1	US DOT	Not dangerous goods
14.2	IMDG	Not dangerous goods
14.3	IATA	Not dangerous goods

# **SECTION 15: Regulatory Information**

No known regulatory requirements.

### **SECTION 16: 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.

Revision date: 10-24-22