

# SAFETY DATA SHEET

Date Created 09/23/2020

Version 1.0

## Section 1-Identification of the substance/mixture and of the company/undertaking

### 1.1 Identification of the substance or mixture

Product code: V05203

Product name: MonoRab™ Anti-Müllerian hormone (AMH) antibody (139D4), mAb, Rabbit

# 1.2 Company/undertaking identification

GenScript Technologies : Manufacture of substances

### 1.3 24 hour Emergency Response:

Emergency Phone #: 1-732-885-9188
Telephone : 1-877-436-7274
Fax : 1-732-210-0262

E-mail address : <u>ivd@genscript.com</u>

Web : <a href="http://www.genscript.com">http://www.genscript.com</a>

## 1.4 For Research Use Only. Not for use in diagnostic procedures.

### **Section 2- Hazards identification**

#### 2.1 GHS - Classification

**Signal Word** 

None

**Health hazards** 

Not classified

**Physical hazards** 

Not classified

**Hazard Statements** 

Not Applicable

**Precautionary Statements** 

Not Applicable

### 2.2 Principle Routes of Exposure Potential Health Effects

**Eyes** 

May cause eye irritation with susceptible persons.

Skin

May cause skin irritation in susceptible persons.

Inhalation

May be harmful by inhalation.

Ingestion

May be harmful if swallowed.

## 2.3 Specific effects

Carcinogenic effects

None.

**Mutagenic effects** 

None.

Reproductive toxicity

None.

Sensitization

none



#### **Target Organ Effects**

No known effects under normal use conditions.

#### **2.4 HMIS**

Health 0 Flammability 0 Reactivity 0

### Section 3- Composition/information on ingredients

Chemical Name	CAS-No	EINECS-No	Weight %	
Proclin 300	55965-84-9	613-267-00-5	0.03%	

Classification: Proclin 300 <0.1%. Not hazardous at this concentration. The classification was made according to Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

### Section 4- First aid measures

#### 4.1 Skin contact

Rinse cautiously with water for several minutes. Immediate medical attention is not required.

## 4.2 Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

## 4.3 Ingestion

Not expected to present a significant ingestion hazard under anticipated conditions of normal use. If you feel unwell, seek medical advice.

#### 4.4 Inhalation

Not expected to be an inhalation hazard under anticipated conditions of normal use of this material. Consult a physician if necessary.

### 4.4 Notes to Physician

Treat symptomatically.

#### Section 5- Firefighting measures

#### 5.1 Suitable extinguishing media

Water spray. Carbon dioxide (CO2). Foam. Dry chemical.

# 5.2 Special protective equipment for firefighters

Standard procedure for chemical fires.

#### Section 6- Accidental release measures

## 6.1 Personal precautions

Always wear recommended Personal Protective Equipment. Use personal protection equipment.

#### 6.2 Methods for cleaning up

Soak up with inert absorbent material.

#### 6.3 Environmental precautions



No special environmental precautions required.

See Section 12 for more information.

### Section 7- Handling and storage

#### 7.1 Handling

Always wear recommended Personal Protective Equipment. No special handling advices are necessary.

### 7.2 Storage

Store at -20°C.

#### Section 8- Exposure controls/personal protection

### **8.1 Exposure Limits**

We are not aware of any national exposure limit.

### 8.2 Engineering measures

Ensure adequate ventilation, especially in confined areas.

### **8.3 Personal Protective Equipment**

Personal Protective Equipment requirements are dependent on the user institution's risk assessment and are specific

#### Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.

# Hand protection

Impervious gloves.

#### Eye protection

Wear safety glasses with side shields (or goggles).

### Skin and Body Protection

Lightweight protective clothing.

### **Hygiene measures**

Handle in accordance with good industrial hygiene and safety practice.

## 8.4 Environmental exposure controls

No special environmental precautions required.

# Section 9- Physical and chemical properties

#### 9.1 General information

Form

Appearance
Odor
No data available
No data available
No data available
No data available
Boiling point / boiling range
No data available
Melting point / melting range
No data available
flash point:
No data available

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Liquid

**Autoignition Temperature** 

No data available



Oxidizing properties No data available Water solubility No data available

# Section 10-Stability and Reactivity

#### 10.1Stability

Stable under normal conditions.

#### 10.2 Materials to avoid

No dangerous reaction known under conditions of normal use.

### 10.3 Hazardous decomposition

None under normal use conditions.

# 10.4 Products polymerization

Hazardous polymerization does not occur.

## Section 11-Toxicological information

### 11.1 Acute Toxicity

No toxicology information is available.

## 11.2 Principle Routes of Exposure Potential Health Effects

eyes May cause eye irritation with susceptible

persons.

Skin May cause skin irritation in susceptible

persons.

inhalation May be harmful by inhalation.
Ingestion May be harmful if swallowed.

Carcinogenic effects None.

Mutagenic effects None.

Reproductive toxicity None.

Sensitization None.

### Section 12- Ecological information

12.1 Ecotoxicity Contains no substances known to be

hazardous to the environment or not

degradable in waste water treatment plants.

**12.2 Mobility**No information available.

**12.3 Biodegradation** Inherently biodegradable.

**12.4 Bioaccumulation**Material does not bioaccumulate.

### Section 13- Disposal considerations

Dispose of contents/containers in accordance with local regulations.

#### **Section 14- Transport information**

#### 14.1 IATA



Proper Shipping Name	No dangerous good in sense of	
these transport regulations		
Hazard Class	None	
Subsidiary class	None	
Packing group	None	
UN-No	None	

#### **Section 15- Regulatory information**

## 15.1 US Federal Regulations

**SARA 313** 

This product is not regulated by SARA.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contains HAPs.

# 15.2 US State Regulations

**California Proposition 65** 

This product does not contain any Proposition 65 chemicals.

#### 15.3 WHMIS Hazard Class

Non-controlled

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the

MSDS contains all the information required by the CPR.

#### Section 16- Other information

#### 16.1 Reason for revision

SDS sections updated.

For Research Use Only. Not for use in diagnostic procedures.

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