Material Safety Data Sheet

Revision Date: 1-June-2016



1. Product and Company Information

Product Name ProteinFind® Goat Anti-Mouse IgG(H+L), FITC Conjugate

Cat. No. HS211

Company TransGen Biotech Co., Ltd.

Technical Phone +86-400-898-0321

Fax +86-10-57815011

E-mail Address trans@transgen.com.cn

2. Hazards Identification

Not hazardous

3. Composition

The product contains no substances which at their given concentration, are considered to be hazardous to health. We recommend handling all chemicals with caution.

4. First Aid Measures

General advice In the case of accident or if you feel unwell, seek medical

advice immediately (show the label where possible).

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes,

lifting lower and upper eyelids. Consult a physician.

Skin contact Wash off immediately with plenty of water for at least 15

minutes.

Inhalation Move to fresh air.

Ingestion Never give anything by mouth to an unconscious person. If

symptoms persist, call a physician. Not an expected route of

exposure.

Notes to physician Treat symptomatically.

5. Fire-Fighting Measures

Suitable extinguishing media Dry chemical

Special protective equipment

for firefighters

Wear self-contained breathing apparatus and

protective suit.

6. Accidental Release Measures

Personal precautions Use personal protective equipment.

Methods for cleaning up Soak up with inert absorbent material.

Environmental precautions Prevent further leakage or spillage if safe to do so.

7. Handling and Storage

Precautions for safe handling Avoid contact with skin, eyes and clothing. Handle

in accordance with good industrial hygiene and

safety practice.

Conditions for safe storage Keep in properly labelled containers

8. Exposure Controls/Personal Protection

Exposure limits: We are not aware of any national exposure limit.

9. Physical and Chemical Properties

General Information

Form: Liquid

Water solubility: Soluble

Others: No information available.

10. Stability and Reactivity

Stability Stable under normal conditions

Materials to avoid No dangerous reaction known under conditions of

normal use.

Hazardous decomposition no data available

11. Toxicological Information

Acute toxicity Not hazardous

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 No information available.

Mutagenic effects No information available.

Reproductive toxicity No information available.

Sensitization No information available.

12. Ecological Information

Ecotoxicity effects	No information available.
Mobility	No information available.
Biodegradation	Inherently biodegradable.
Bioaccumulation	Does not bioaccumulate.

13.Disposal Considerations

Dispose of in accordance with local regulations.

14. Transport Information

IATA	Not dangerous goods
Proper shipping name	Not classified as dangerous in the meaning of transport regulations
Hazard class	none
Subsidiary Class	none
Packing group	none
UN-No	none

15. Regulatory Information

International Inventories

Complies

16. Other Information

For research use only. Not intended for human or animal diagnostic or therapeutic uses.

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End of Safety Data Sheet

TransGen Biotech Co., Ltd.