Material Safety Data Sheet

Revision Date: 1-June-2017



Product and Company Information

Product Name TransLvTM Lentivirus Precipitation Solution

Cat. No. FV101

Company TransGen Biotech Co., Ltd.

Technical Phone +86-400-898-0321

Fax +86-10-57815011

E-mail Address trans@transgen.com.cn

The following TransGen products are included:

5× Lentivirus Precipitation Solution

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Revision Date: 1-June-2017



1. Product and Company Information

Product Name $5 \times$ Lentivirus Precipitation Solution

Cat. No. FV101-01

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

The product contains no substances which at their given concentration, are considered to be hazardous to health

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

chemical

Special protective equipment Wear self-contained breathing apparatus are

for firefighters 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 a dry, cool and well-ventilated place.

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 information available Hazardous decomposition No information available

Products polymerization Hazardous polymerisation does not occur

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 with 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 No information available.

Bioaccumulation No information available.

13.Disposal Considerations

Dispose of in accordance with local regulations.

14. Transport Information

IATA

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