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Section 1 - Product and Company Identification

1.1 Product name

Product number	Product name
HG-pHi005-R	HiPlasTM LentiHelper-T

1.2 Product use: During the lentiviral packaging process, this plasmid cooperates with shuttle plasmids carrying specific target genes, efficiently recombining and packaging into infectious lentiviral particles through transient infection of target cells.

1.3 Manufacturer information:

Company: Jiangsu Hillgene Biopharma Co., Ltd.

Address: Building 4 , Yuewang Wisdom Valley , 1463 Wuzhong Avenue, Wuzhong District, Suzhou, China

Tel.: 13285149750

1.4 Document information

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This product cannot be used clinically. Without any express written permission, products sold by Jiangsu Hillgene Biopharma Co., Ltd. are for research use only (RUO).

Section 2 - Information on Ingredients

This product does not contain any known hazardous ingredients.

Section 3 - Hazard Identification

Although this product does not contain any known hazardous ingredients, usual precautions shall be taken when handling.

Section 4 - First Aid Measures

- Eye: Flush eyes with plenty of water for at least 15 min, occasionally lifting upper and lower eyelids.
- Ingestion: See medical advice

Section 5 - Firefighting Measures

- Fire extinguisher type: Not limited

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Section 6 - Accident Release Measures

- General information: Use appropriate personal protective equipment as indicated in Section 8.
- Spill/Leak: Dilute spilled material with large volumes of water and absorb

Section 7 - Handling and Storage

- Handling: Follow good hygiene practices during handling. Avoid contact with eyes, skin and clothing.
Avoid ingestion.

Section 8 - Exposure Controls

- Skin: Wear appropriate protective gloves to prevent skin contact.
- Clothing: Wear suitable protective clothing to prevent skin contact.

Section 9 - Physical and Chemical Properties

Safety data in the form of appearance	Solid or liquid
PH	No data available
Melting point	No data available
Boiling point	No data available
Flash point	No data available
Fire point	No data available
Lower explosive limit	No data available
Upper explosion limit	No data available
Water solubility	No data available

Section 10 - Stability and Reactivity

Stability	No data available
Prohibited	No data available
hazardous reactions	No data available
Conditions to avoid	No data available

Section 11 - Toxicological Information

No information available

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Section 12 - Ecological Information

No information available

Section 13 - Disposal Considerations

Waste disposal route According to local, state, and federal regulations

Section 14 - Transport Information

No information available

Section 15 - Regulatory Information

No information available

Section 16 - Other Information

The above information is correct, but cannot cover all situations and is for reference only. Jiangsu Hillgene Biopharma Co., Ltd. shall not be liable for any damages caused by handling or contact with the above products.

Investigational use only, not for diagnosis or treatment in humans or animals.

Prepared by: Jiangsu Hillgene Biopharma Co., Ltd.

Date: September 15, 2025

End of MSDS