

SAFETY DATA SHEET

300251_02

Revision Date 06/11/2018

SDS Number: 007

1. Product and Company Identification**1.1 Product Identifiers**

Product name : HPV E6, E7 mRNA Probe, For Research Use Only

Product Number : C21100

Brand : IncellDx, Inc.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Laboratory chemicals, Manufacture of substances

1.3 Details of the supplier of the safety data sheetCompany : IncellDx, Inc.
1541 Industrial Road
San Carlos, CA 94070
USA

Telephone : +1 650-777-7630

Fax : +1 650-587-1528

1.4 Emergency telephone number

Emergency Phone # : (650) 777-7630

2. Hazard Identification**NFPA (National Fire Protection Association) Ratings (Scale 0-4):** Not available**Emergency Overview:** Maybe harmful by inhalation, in contact with skin and if swallowed. May be irritating to the eyes, respiratory system and skin. The toxicological properties of this material have not been thoroughly investigated. Use prudent laboratory practices for handling chemical substances of unknown toxicity.**Potential Health Effects:**

Skin Contact:	Short Term Exposure:	Possible Irritant
	Long Term Exposure:	No information available
Eye Contact:	Short Term Exposure:	Possible Irritant
	Long Term Exposure:	No information available
Ingestion:	Short Term Exposure:	Possible Irritant
	Long Term Exposure:	No information available
Inhalation:	Short Term Exposure:	Possible Irritant
	Long Term Exposure:	No information available
Injection:	Short Term Exposure:	No information available
	Long Term Exposure:	No information available

CARCINOGEN/REPRODUCTIVE TOXIN STATUS:**OSHA:** Not Listed**NTP:** Not Listed**IARC:** Not Listed

3. Composition/Information on Ingredients

Ingredient	CAS No	Percent	Hazardous
Oligodeoxyribonucleic acid, unmodified	N/A	85% - 95%	No
Non-radioactive modification	N/A	5% - 15%	No

4. First Aid Measures

- Skin Contact:** Remove contaminated clothing. Flush affected area with water and then wash with soap or mild detergent and water. Observe for signs of irritation. If irritation is present, get medical attention.
- Eye Contact:** Wash eyes with large amounts of water or normal saline for at least 15 minutes. Observe for signs of irritation. If irritation is present, get medical attention.
- Ingestion:** Get medical attention.
- Inhalation:** Remove from exposure area to fresh air immediately. Get medical attention immediately.
- Injection:** If accidentally injected, get medical attention.
- Note to Physician:** There is no specific antidote. Treat symptomatically and supportively.
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5. Fire Fighting Measures

- Fire and Explosion Hazard:** None known to exist.
- Fire Extinguishing Media:** Dry chemical, foam, carbon dioxide or water. Care should be taken as to not aerosolize the powder, where it could become an inhalation risk.
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6. Accidental Release Measures

- Occupational Spill:** Wear appropriate protective clothing and chemically compatible gloves. Place spillage in appropriate container for waste disposal. Wash contaminated clothing before reuse.
- Reportable Quantity (RQ):** Not Applicable
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7. Handling and Storage

Observe all federal, state and local regulations. Do not breathe dust. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep tightly closed. Store in a cool dry place (prolonged storage at 4° C). Use prudent laboratory practices for handling and storage of chemical substances of unknown toxicity.

8. Exposure Controls/Personal Protection

Exposure Controls:	Use in a laboratory hood or other ventilated device. OSHA, ACGIH, or NIOSH has not established occupational exposure limits for this substance. Use prudent laboratory practices for handling chemical substances of unknown toxicity.
Eye Protection:	Employees should wear splash proof or dust resistant safety goggles to prevent eye contact with this substance.
Clothing:	Employees should wear appropriate protective clothing (laboratory coat with long sleeves) and equipment to prevent skin contact with this material.
Gloves:	Employee must wear appropriate protective gloves to prevent contact with this material.

9. Physical and Chemical Properties

Description:	Translucent or opaque flake, film or powder like substance
pH:	Not Available

10. Stability and Reactivity

Reactivity:	No adverse reactions have been reported.
Conditions to Avoid:	Prolonged Storage. Keep at 4° C.
Incompatibilities:	Not Available
Polymerization:	Not Available

11. Toxicological Information

Toxicity:	The toxicological properties of this material have not been investigated. For research and development purposes only.
Carcinogen Status:	No information available.
Local Effects:	No information available.
Target Effects:	No information available.
At Increased Risk from Exposure:	No information available.

12. Ecological Information

Environmental Impact Rating (0-4):	No data available.
Acute Aquatic Toxicity:	No data available.
Degradability:	No data available.
Log Bioconcentration Factor (BCF):	No data available.

13. Disposal Considerations

Observe all Federal, State and Local Regulations.

14. Transportation Information

Ship as a non-regulated material. No transportation restrictions apply. The acute toxicity profile does not warrant shipment as a hazardous material (DOT) or a dangerous good (IATA).

15. Regulatory Information

Caution: The toxicological properties of this material have not been investigated.

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

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. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. IncellDx, Inc. and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See www.incelldx.com and/or the reverse side of invoice or packing slip for additional terms and conditions of sale.