

SAFETY DATA SHEET

1. IDENTIFICATION

- | | |
|----------------------------|---|
| 1.1. Product Name | Stemgent® StemRNA-NM Reprogramming Kit |
| 1.2. Catalog Number | 00-0076 |
| 1.3. Uses and restrictions | For research use only. Not for use in diagnostic or therapeutic applications |
| 1.4. Manufacturer/Supplier | Stemgent, Inc.
4 Hartwell Place
Lexington, MA 02421 USA
(617) 245-0000 |
| 1.5. In Case of Emergency | <ul style="list-style-type: none"> • For medical emergencies, contact your local emergency center. • For transportation emergencies, contact your local transportation authorities. • For other non-medical or non-environmental emergencies please call (617) 245-0030, 8:00 am-4:00 pm EST, Monday – Friday. |

2. HAZARDS IDENTIFICATION

- | | |
|--|---------------------------------------|
| 2.1. Classification | Not a hazardous substance or mixture. |
| 2.2. Signal Word | Not applicable. |
| 2.3. Symbol | Not applicable. |
| 2.4. Hazard Statement(s) | Not applicable. |
| 2.5. Precautionary Statement(s) | Not applicable. |
| 2.6. Hazards not otherwise classified (HNOC) or not covered by GHS | None. |

3. COMPOSITION/INFORMATION ON INGREDIENTS

Refer to components SDS.

4. FIRST AID MEASURES

Refer to components SDS.

5. FIRE FIGHTING MEASURES

Refer to components SDS.

6. ACCIDENTAL RELEASE MEASURES

Refer to components SDS.

7. HANDLING AND STORAGE

- | | |
|------------------------------------|---|
| 7.1. Precautions for safe handling | <ul style="list-style-type: none"> • Avoid inhalation, contact with eyes, skin, and clothing. • Wear gloves when handling product • Keep in well ventilated area |
|------------------------------------|---|



AMERICAS • HUMAN TISSUE
9000 Virginia Manor Road, Suite 207
Beltsville, MD 20705, USA
Tel: (301) 470-3362
Email: info@bioserve.com
www.bioserve.com



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ASIA PACIFIC
KDX Shin-yokohama381 Bldg9F
3-8-11, Shin-yokohama, Kohoku-ku,
Yokohama, Kanagawa 222-0033, Japan
Tel: +81 45 475 3887
Email: info_jp@reprocell.com
www.reprocell.com/en



EUROPE
NETPark Incubator
Thomas Wright Way
Sedgefield, Co. Durham
TS21 3FD, UNITED KINGDOM
Tel: +44 (0)1740 625 266
Email: info@reinnervate.com
www.reinnervate.com



**AMERICAS & EUROPE
HUMAN TISSUE ASSAYS**
Weipers Centre, Garscube Estate
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United Kingdom
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Email: info@biopta.com
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- 7.2. Conditions for safe storage, including any incompatibilities
 - For other precautions see section 2.5.
- Store at -70°C. Use RNase free reagents, tubes, and barrier pipette tips.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Refer to components SDS.

9. PHYSICAL/CHEMICAL PROPERTIES

Refer to components SDS.

10. STABILITY/REACTIVITY

Refer to components SDS.

11. TOXICOLOGICAL INFORMATION

Refer to components SDS.

12. ECOLOGICAL INFORMATION

Refer to components SDS.

13. DISPOSAL CONSIDERATIONS

Refer to components SDS.

14. TRANSPORT INFORMATION

This product is considered non-hazardous for transport.

15. REGULATORY INFORMATION

U.S. Federal Regulations

- SARA 313 components This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels.
- SARA 302 components Does not contain any components subject to reporting.
- SARA 311/312 Hazards Not hazardous.
- Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see CFR 61) Does not contain any components subject to reporting.

U.S. State Regulations

- California Proposition 65 Does not contain any components subject to reporting.
- Massachusetts Right To Know Components Does not contain any components subject to reporting.
- Pennsylvania Right To Know Components Does not contain any components subject to reporting.



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- New Jersey Right To Know Components
WHMIS Hazard Class
- Does not contain any components subject to reporting.
Not controlled under WHMIS (Canada).

16. OTHER INFORMATION

Components	05-0040 Stemgent OSKMNL NM-RNA 05-0041 Stemgent EKB NM-RNA 05-0042 Stemgent NM-microRNAs
Notice	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. Stemgent, Inc. shall not be held liable for any damage resulting from handling or from contact with the product. See Stemgent, Inc. website for terms and conditions of sale.
Preparation Date	June 29, 2016
Version No.	1.0
Prepared by	Quality Control

END OF SAFETY DATA SHEET



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