

SAFETY DATA SHEET

Recombinant Zebrafish FOXC1A

For research use only

1. Identification of the Substance/preparation and of the company/undertaking

- (1) Identification of the Product: Mammalian Cells (FOXC1A-9248Z)
- (2) Manufacture/Supplier Identification:
Creative Biomart
45-1 Ramsey Road Shirley, NY 11967, USA
Tel: 1-631-559-9269 Fax: 1-631-938-8127
E-mail: info@creative-biomart.com Website: www.creativebiomart.net
- (3) Relevant identified uses of the substance or mixture and uses advised against
Identified uses: For research use only, not for human or veterinary use.
- (4) Emergency telephone number
Emergency Phone #: +1-800-424-9300 (CHEMTREC Within USA and Canada)
+1-703-527-3887 (CHEMTREC Outside USA and Canada)

2. Hazards Identification

Physical/chemical hazards :n/a
Human health hazards: Not specific hazard

3. Composition / Information on Ingredients

Substance: recombinant protein was purified from Mammalian Cells.
Formulation: Liquid or lyophilized powder

4. First Aid Measures

- (1) Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
- (2) Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an Unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosentight clothing such as a collar, tie, belt or waistband.
- (3) Skin contact: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing

and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.

- (4) Eye contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.
- (5) Aggravating conditions : Repeated or prolonged exposure is not known to aggravated medical condition.

5. First Aid Measures

- (1) Suitable extinguishing media
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- (2) Special hazards arising from the substance or mixture
no data available
- (3) Fire Fighting Instructions
Wear self-contained breathing apparatus for fire fighting if necessary, and full protective gear to prevent contact with skin and eyes.

6. Accidental Release Measures

- (1) Personal precautions, protective equipment and emergency procedures
Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. As conditions warrant, wear a NOISH approved self-contained breathing apparatus, or respirator, and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves).
- (2) Environmental precautions
Do not let product enter drains. Take steps to avoid release into the environment, if safe to do so.
- (3) Methods and materials for containment and cleaning up

Ventilation: Use in well-ventilated laboratory.

Other protective equipment: Use lab coat or apron to prevent contact with eyes, skin and clothing.

9. Physical and Chemical Properties

(1) Information on basic physical and chemical properties

Odour: no data available

Odour Threshold: no data available

Melting point/freezing point: no data available

Initial boiling point and boiling range: no data available

Flash point: no data available

Evaporation rate: no data available

Flammability (solid, gas): no data available

Upper

Quantitative data on the toxicity of this product is not available. No toxic effects are to be expected when the product is handled appropriately.

12. Ecological Information

- (1) Toxicity: no data available
- (2) Persistence and degradability: no data available
- (3) Bioaccumulative potential: no data available
- (4) Mobility in soil: no data available
- (5) Results of PBT and vPvB assessment: no data available
- (6) Other adverse effects: no data available

13. Disposal Considerations

Contact professional waste disposal companies for proposal disposal.

14. Transport Information

Not subject to transport regulations.

DOT (US) Not dangerous goods

IMDG Not dangerous goods

IATA Not dangerous