



Safety Data Sheet Twist Exome 2.0 plus Comprehensive Exome spike-in 2,12,96 reactions (EUK)

SDS-001101

Revision: 1.0

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

A. PRODUCT IDENTIFIERS

PRODUCT NAME: Twist Exome 2.0 plus Comprehensive Exome spike-in 2,12 and 96 reactions (EUK)
PRODUCT NUMBER: 105228, 105229, 105230
SYNONYMS: NA

B. DETAILS OF SUPPLIER OF THE SAFETY DATA SHEET

COMPANY: **Twist Bioscience**
681 Gateway Boulevard
South San Francisco, CA 94080
TELEPHONE: **1-800-719-0671**
EMERGENCY PHONE #: **In the event of chemical emergencies: Contact CHEMTREC 24 Hour Emergency Telephone:**
In US: 1-800-424-9300;
International number (Outside the US): +1-703-741-5970

C. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE:

For research and development purposes only.

SECTION 2: HAZARD IDENTIFICATION

THIS PRODUCT IS CONSIDERED NON-HAZARDOUS. No components in this product, at the given concentration, are considered to be hazardous. Despite the classification of certain products/components as non-hazardous, we strongly recommend using prudent laboratory practices: avoiding unnecessary contact and use of personal protective equipment, which may include gloves, eye protection, and lab coats, during the use of any laboratory reagent. Twist Bioscience shall not be held liable for any damages resulting from handling or from contact with the above product.

SECTION 3: COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

This product contains no substances at their given concentration that are considered to be hazardous to health.

SECTION 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 a minimal time of 15 minutes. 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 as needed.

SECTION 5: FIRE FIGHTING MEASURES

Fire and Explosion Hazard: None known to exist.

Fire Extinguishing Media: Dry chemical, foam, carbon dioxide or water. Warning: Take precaution not to aerosolize the powder, where it could become an inhalation risk.

SECTION 6: ACCIDENTAL RELEASE MEASURES

OCCUPATIONAL SPILL: Wear appropriate protective clothing, safety glasses and chemically compatible gloves. Place contaminated material

Supplier Information:

Twist Bioscience
681 Gateway Boulevard, South San Francisco, CA 94080
Email: customersupport@twistbioscience.com
Phone: 1-800-709-0671

Other Information:

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spillage in appropriate container for waste disposal according to site regulation. Wash contaminated clothing before reuse.
REPORTABLE QUANTITY (RQ): N/A

SECTION 7: HANDLING AND STORING

No special requirements for handling are needed. Store the product tightly sealed at between -25C to -15C.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE CONTROLS: Use good laboratory practices for handling chemical substances of unknown toxicity. Use in a laboratory hood or other ventilated device. OSHA, ACGIH, or NIOSH has not established occupational exposure limits for this substance.
EYE PROTECTION: Wear safety goggles to prevent eye contact with this substance.
CLOTHING: Wear appropriate protective clothing (laboratory coat with long sleeves) and equipment to prevent skin contact with this material.
GLOVES: Wear appropriate protective gloves to prevent contact with this material.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

DESCRIPTION: Colorless liquid
PH: No data available
MOLECULAR WEIGHT: Varies
ODOR: Odorless

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable under typical conditions of use and storage.
REACTIVITY: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICITY: Not available
CARCINOGEN STATUS: Not available

SECTION 12: ECOLOGICAL INFORMATION

ENVIRONMENTAL IMPACT RATING (1-4): No data available
ACUTE AQUATIC TOXICITY: No data available
DEGRADABILITY: No data available
LOG BIOCONCENTRATION FACTOR (BCF): No data available

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state and local environmental control regulations.

SECTION 14: TRANSPORT INFORMATION

Ship as non-regulated material, no transportation restrictions apply.

SECTION 15: REGULATORY INFORMATION

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The toxicological properties of this material have not been investigated. For research and development purposes only.

SECTION 16: OTHER INFORMATION

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

THE AFOREMENTIONED INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. TWIST BIOSCIENCE SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR FROM CONTACT WITH THE ABOVE PRODUCT.

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