



# Safety Data Sheet Twist Alliance CeGaT RNA Fusion Panel 2 and 12 reactions Kit – PN's: 106067 and 106101

SDS-001126

Revision: 1.0

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

### A. PRODUCT IDENTIFIERS

PRODUCT NAME: Twist Alliance CeGaT RNA Fusion Panel 2 and 12 reactions Kit  
PRODUCT NUMBER: 106067 and 106101  
SYNOMYS: 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

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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

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

## SECTION 16: OTHER INFORMATION

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## 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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