

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name:	TGF-β 2, Human
Cat. No.:	Z03429
Lot No.:	R50051904
Size:	1 mg /vial;
Storage Condition:	Lyophilized recombinant TGF- $\beta$ 2, human remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution; Human TGF- $\beta$ 2 should be stable up to 1 week at 4°C or up to 3 months at -20°C. For long term storage it is recommended that a carrier protein (example 0.1% BSA) be added. Avoid repeated freeze-thaw cycles.

## **Quality Control**

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Molecular Weight	12.7±1.2 kDa	Conformed
Bacterial Endotoxin	< 1 EU/µg	Conformed

## Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

- 860 Centennial Ave., Piscataway, NJ 08854, USA -

Certified by: Joe Wang

Date: 05/06/2019

**Protein Products Department**