Web: www.genscript.com



## **CERTIFICATE OF ANALYSIS**

## **Product Information**

 Product Name:
 TGF-β 2, Human

 Cat. No.:
 Z03429

 Lot No.:
 R50031907

 Size:
 1 mg /vial;

 Storage Condition:
 Lyophilized recombinant TGF-β2, human remains stable up to 6 months at lower than -80° C from date of receipt. Upon reconstitution; Human TGF-β2 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.

Protein Products Department

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