

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	TGF- β 2, Human
Cat. No.:	Z03429
Lot No.:	R50031907
Size:	1 mg /vial, 50ug/vial
Storage Condition:	Lyophilized recombinant TGF- β 2, human remains stable up to 6 months at lower than -80° C from date of receipt. Upon reconstitution; Human TGF- β 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 \pm 1.2 kDa	Conformed
Bacterial Endotoxin	< 1 EU/ μ g	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.

Certified by: Joe Wang Date: 07/06/2019

Protein Products Department