

Version 02

Update: 05/24/2021

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	TGF-β3, Human	
Cat. No.:	Z03430	
Lot No.:	M2108006	
Storage Condition:	Lyophilized recombinant TGF- β 3, human remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution; Human TGF- β 3 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 Results

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Biological Activity(ED50)) < 0.2 ng/ml	Conformed
Molecular Weight	12.7±1.3 KDa	Conformed
Bacterial Endotoxin	< 1.0 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

Certified by: Dandan Yao Dat

Date: 08/24/2021

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use

are forbidden.