

Version 02

Update: 06/28/2021

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	TGF-β 2, Mouse	
Cat. No.:	Z03432	
Lot No.:	M2203012	
Storage Condition:	Lyophilized recombinant TGF- β 2, Mouse remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution; Mouse 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 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±1.8KDa	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

Date: 03/21/2022

Quality Department

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