

Version 02

Update: 09/14/2021

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	FGF-basic, Bovine
Cat. No.:	Z03230
Lot No.:	E2201019
Storage Condition:	Lyophilized recombinant bovine Fibroblast Growth Factor-basic (rbFGF-basic) remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rbFGF-basic remains stable up to 2 weeks at 4°C or up to 3 months at -20°C.

Quality Results

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Biological Activity(ED ₅₀)	< 1.0 ng/ml	Conformed
Molecular Weight	16.4 kDa	Conformed
Bacterial Endotoxin	< 0.2 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:** 02/22/2022

Quality Department

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