

CERTIFICATE OF ANALYSIS

Product Information

Product Name: FGF-acidic, Human

Cat. No.: Z02921-10; Z02921-50; Z02921-1

Lot No.: P50021412

Size: $10 \mu g/vial$; $50 \mu g/vial$; 1 mg/vial

Storage Condition: Lyophilized recombinant Human FGF-acidic remains stable

up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rFGF-acidic 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%	97.1%
Specific Activity (ED ₅₀)	< 0.3 ng/ml	0.20 ng/ml
Molecular Weight	15.8 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	0.04EU/µg

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:

Date: 12/24/2014

Protein Products Department