

CERTIFICATE OF ANALYSIS

Product Information

Product Name: FGFR-1 alpha(IIIc)-Fc, Human

Cat. No.: Z03223-10; Z03223-50; Z03223-1

Lot No.: P50011311

Size: 10 µg/vial; 50 µg/vial; 1 mg/vial

Storage Condition: Lyophilized recombinant human FGFR-1 alpha(IIIc)-Fc, remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rhFGFR-1 a(IIIc)-Fc remains stable up to 2 weeks at 4°C or up to 3 months at -20°C.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Purity (HPLC)	> 95%	Conformed
Activity(ED ₅₀)	< 2 ng/mL	0.9 ng/mL
Molecular Weight	90 ± 9 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:  Date: 12/12/2013

Protein Department