

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	IGF-BP-4, His, Human
Cat. No.:	Z03176
Lot No.:	B60041903
Storage Condition:	Lyophilized recombinant Human Insulin-like growth factor-binding protein 4 (IGF-BP-4) remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, Human Insulin-like growth factor-binding protein 4 (IGF-BP-4) should be stable up to 1 week at 4°C or up to 2 months at -20°C.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Specific Activity	< 50 ng/ml	Conformed
Molecular Weight	30~35 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: 03/28/2019
Bioprocess Department