

CERTIFICATE OF ANALYSIS

Product Information

Product Name: Shh, Human

Cat. No.: Z02910

Lot No.: R50071904

Size: 1.0 mg/vial ,25 µg/vial

Storage Condition: Upon reconstitution, store at 2 - 8°C for up to one week,

and store at -20° C to -80° C for long term storage.

Avoid repeated freeze/thaw cycles.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze - dried Powder	Conformed
Purity (SDS-PAGE&HPLC)	> 98%	98.11%
Specific Activity	$> 1.0 \times 10^3$ IU/mg	1.28×10^3 IU/mg
Molecular Weight	19.8±2.0 KDa	Conformed
Bacterial Endotoxin	< 1.0 EU/µg	< 0.01 EU/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:

Protein Products Department