

CERTIFICATE OF ANALYSIS

Product Information

Product Name: Shh, Human
Cat. No.: Z02910
Lot No.: R50111906
Size: 1.0 mg/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	> 1.0×10^3 IU/mg	1.28×10^3 IU/mg
Molecular Weight	19.8 ± 2.0 KDa	Conformed
Bacterial Endotoxin	< 1.0 EU/ μ g	< 0.01 EU/ μ g

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: Joe Wang Date: 06/03/2019

Protein Products Department