

CERTIFICATE OF ANALYSIS

Product Information

Product Name: IL-1α, Mouse

Cat. No.: Z02912

Lot No.: R50181907

Size: 10µg/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)	> 97 %	Conformed
Biological Activity	>5.0 x10 ⁸ IU/mg	5.75x10 ⁸ IU/mg
Molecular Weight	17.9±1.8 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: **zh.cui** Date: <u>07/12/2019</u>

Protein Products Department