

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	IL-1α, Mouse
Cat. No.:	Z02912
Lot No.:	R50072004
Storage Condition:	Upon reconstitution, store at $2-8$ °C for up to one week, and store at lower than -70 °C for long term storage. Avoid repeated freeze/thaw cycles.

Quality Results

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	>97%	Conformed
HPLC Purity	>97%	Conformed
Molecular Weight	17.9±1.8KDa	Conformed
Biological Activity	> 5.0 x10 ⁸ IU/mg	Conformed
Bacterial Endotoxin	<1.0 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: Xianli Yang Date: 04/14/2020

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use

are forbidden.