

Version 02

Update: 06/03/2021

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name:	IL-1RA, Human
Cat. No.:	Z00367
Lot No.:	M2112057
Storage Condition:	Lyophilized recombinant IL-1RA remains stable up to 12 months at lower than -20 °C. Upon reconstitution, IL-1RA should be stable up to 1 week at 4 °C or up to 3 months at -20 °C. Avoid repeated freeze-thaw cycles.

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### Quality Results

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Molecular Weight	17.2±1.7 KDa	Conformed
Bacterial Endotoxin	< 1 EU/μg	Conformed

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### 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:** Dandan Yao      **Date:** 12/27/2021

### Quality Department

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