

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	IFN- λ 1, Human
Cat. No.:	Z02742
Lot No.:	R50002001
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
Specific Activity	>2.0 \times 10 ⁵ IU/mg	Conformed
Molecular Weight	19.8 \pm 2.0 KDa	Conformed
Bacterial Endotoxin	<1.0 EU/ μ g	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: 01/06/2020

Quality Department

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