

CERTIFICATE OF ANALYSIS

Product Information

Product Name: Interleukin-13 (IL-13), Mouse
Cat. No.: Z02770
Lot No.: R50011601
Size: 1 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)	> 97%	Conformed
Specific Activity	> 2.5 × 10 ⁵ IU/mg	3.14 × 10 ⁵ IU/mg
Molecular Weight	12.3 ± 1.2 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: Joe Wang Date: 01/04/2016
Protein Products Department