

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	Interferon-gamma (IFN- γ), Mouse
Cat. No.:	Z02916-20; Z02916-100; Z02916-500; Z02916-1
Lot No.:	P50091506
Size:	20 μ g/vial; 100 μ g/vial; 500 μ g/vial;1mg/vial
Storage Condition:	Lyophilized recombinant mouse IFN gamma (rmIFN- γ) remains stable up to 6 months at lower than -70° C from date of receipt. Upon reconstitution, rmIFN- γ should be stable up to 1week at 4° C or up to 2 months at -20° C.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Biological Activity(ED ₅₀)	< 0.15 ng/ml	Conformed
Molecular Weight	15.0 \pm 1.5 kDa	Conformed
Bacterial Endotoxin	< 0.2 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: Joe Wang Date: 06/20/2015
Protein Department