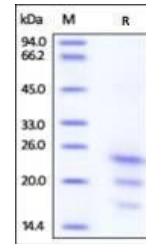


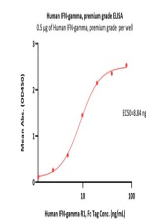
Product Datasheet

Human IFN-gamma / IFNG Protein (orb257562)

| | |
|--------------------------|--|
| Description | Human IFN-gamma, premium grade is expressed from human 293 cells (HEK293). It contains AA Gln 24 - G... |
| Reactivity | Human |
| Endotoxins | 0.01 EU per µg |
| Conjugation | Unconjugated |
| Target | IFN-gamma |
| Preservatives | PBS, pH7.4 |
| Form/Appearance | Powder |
| Storage | -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower. |
| Tag | Native |
| Note | For research use only |
| Application notes | This protein carries no "tag". The protein has a calculated MW of 16.8 kDa. The protein migrates as 15 kDa, 19 kDa and 24 kDa±3 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation. |
| Purity | 95% |
| Source | Human IFN-gamma, premium grade (orb257562) is expressed from human 293 cells (HEK293). It contains AA Gln 24 - Gln 166 (Accession # AAH70256). |
| MW | 16.8 kDa |
| Uniprot ID | P01579 |
| NCBI | AAH70256 |
| Expiration Date | 6 months from date of receipt. |



SDS-PAGE analysis of Human IFN-gamma pro...



Immobilized Human IFN-gamma, premium gra...