

Product Datasheet

Human IFN-gamma R1 Protein, His Tag (orb257557)

Catalog Number	orb257557
Category	Proteins
Description	Human IFN-gamma R1, His Tag is expressed from human 293 cells (HEK293). It contains AA Glu 18 - Gly 245 (Accession # AAH05333).
Target	IFN-gamma R1
Conjugation	Unconjugated
Tag	C-6×His
Reactivity	Human
Form/Appearance	Powder
Buffer/Preservatives	PBS, pH 7.4
Purity	95%
UniProt ID	AAH05333
MW	26.6 kDa
Application notes	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 26.6 kDa. The protein migrates as 35-45 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Expression System	HEK293
Endotoxins	1.0 EU per µg

Biorbyt Ltd.

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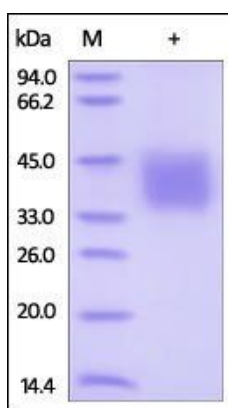
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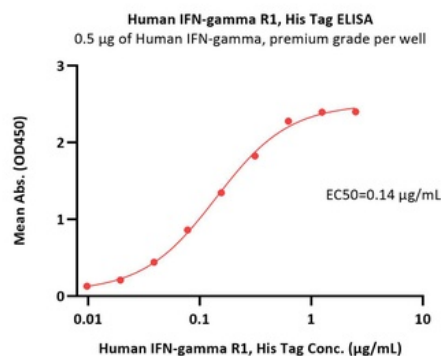
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Expression Region	Glu 18 - Gly 245
Storage	-20°C
Note	For research use only
NCBI	AAH05333
Expiration Date	6 months from date of receipt.



SDS-PAGE analysis of Human IFN-gamma R1 protein



Immobilized Human IFN-gamma, premium grade (Cat. No. orb257562) at 5 µg/mL (100 µL/well) can bind Human IFN-gamma R1, His Tag (Cat. No. orb257557) with a linear range of 0.01-0.313 µg/mL (Routinely tested).

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