

Product Datasheet

Human IL-20 R alpha Protein, His Tag (orb1184776)

Catalog Number	orb1184776
Description	Human IL-20 R alpha Protein, His Tag is expressed from human 293 cells (HEK293). It contains AA Val 30 - Lys 250 (Accession # Q9UHF4-1).
Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	IL-20 R alpha
Preservatives	PBS, pH 7.4
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	C-10×His
Note	For research use only
Application notes	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 27.1 kDa. The protein migrates as 35-45 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Protein Sequence	NP_055247.3
Biologically Active?	Yes

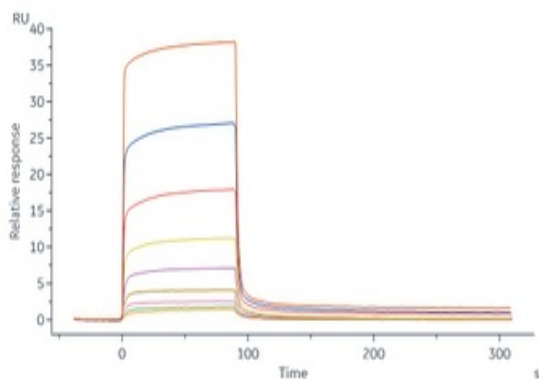
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Biological Activity	Human IL-20, His Tag (Cat. No. IL0-H5243) immobilized on CM5 Chip can bind Human IL-20 R alpha Protein, His Tag (Cat. No.) with an affinity constant of 3.31 μ M as determined in a SPR assay (Biacore 8K) (QC tested).
Purity	90%
MW	27.1 kDa
Uniprot ID	Q9UHF4
NCBI	NP_055247.3
Expiration Date	6 months from date of receipt.



Human IL-20, His Tag (Cat. No. orb1146995) immobilized on CM5 Chip can bind Human IL-20 R alpha Protein, His Tag (Cat. No. orb1184776) with an affinity constant of 3.31 μ M as determined in a SPR assay (Biacore 8K) (QC tested).

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