

Product Datasheet

Human IL-21 Protein (orb545751)

Description	Human IL-21, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Gln 30 - Ser 162 (Acc...
Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	IL-21
Preservatives	50 mM Tris, 100 mM Glycine, 150 mM NaCl, pH7.5
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-Fc
Note	For research use only
Application notes	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 41.9 kDa. The protein migrates as 45 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Purity	95%
Source	Human IL-21, Fc Tag (orb545751) is expressed from human 293 cells (HEK293). It contains AA Gln 30 - Ser 162 (Accession # Q9HBE4-1).
MW	41.9 kDa
Uniprot ID	Q9HBE4
NCBI	NP_068575.1
Expiration Date	6 months from date of receipt.

