

Product Datasheet

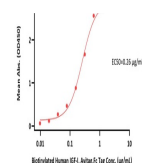
Human IGF-I R / CD221 Protein, Fc Tag (orb1496214)

Description

The Insulin-like Growth Factor 1 Receptor (IGF1) is

Human IGF1 R, Fc Tag 0.056
0.5 µg of Human IGF1 R, Fc Tag per well

	transmembra...
Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	IGF-I R
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	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 129.3 kDa. The protein migrates as 70-75 kDa and 105-115 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.
Purity	● -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.
Source	Human IGF-I R, Fc Tag (orb1496214) is expressed from human 293 cells (HEK293). It contains AA Glu 31 - Asn 932 (Accession # P08069-1).
MW	129.3 kDa
Uniprot ID	P08069
Expiration Date	6 months from date of receipt.



Immobilized
Human IGF-
I R, Fc Tag
(Cat. ...