

Product Datasheet

Mouse IL-21 R Protein, Fc Tag (orb1786142)

Description	Mouse IL-21 R Protein, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Cys 20 - Pro 236 (Accession # Q9JHX3).
Reactivity	Mouse
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	IL-21 R
Preservatives	Powder
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 51.5 kDa.
Biologically Active?	Yes
Biological Activity	Immobilized Mouse IL-21 Protein, His Tag at 5 µg/mL (100 µL/well) can bind Mouse IL-21 R Protein, Fc Tag with a linear range of 0.6-10 ng/mL (QC tested).
Purity	90%
Source	Mouse IL-21 R Protein, Fc Tag (orb1786142) is expressed from human 293 cells (HEK293). It contains AA Cys 20 - Pro 236 (Accession # Q9JHX3).
MW	51.5 kDa

Biorbyt Ltd.

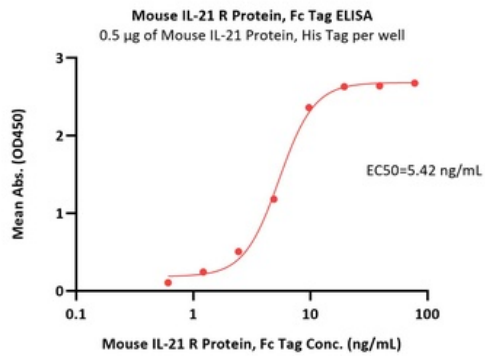
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Uniprot ID**Q9JHX3****Expiration Date**

6 months from date of receipt.



Immobilized Mouse IL-21 Protein, His Tag (Cat. No. orb1710804) at 5 µg/mL (100 µL/well) can bind Mouse IL-21 R Protein, Fc Tag (Cat. No. orb1786142) with a linear range of 0.6-10 ng/mL (QC tested).

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