

Product Datasheet

Human IL-21 Protein (orb1516211)

Description	Recombinant Human IL-21 Protein
Endotoxins	< 0.5 EU/μg as determined by LAL.
Target	IL21
Form/Appearance	Lyophilized powder
Concentration	> 0.5 mg/ml
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. In general: 12 months from date of receipt, -20 to -80°C as supplied. 1 month, 2 to 8°C under sterile conditions after reconstitution. 3 months, -20 to -80°C under sterile conditions after reconstitution.
Tag	Tag free
Note	For research use only
Application notes	Centrifuge tubes before opening. Reconstituting to a concentration more than 100 μg/ml is recommended. Dissolve the lyophilized protein in distilled water.
Protein Sequence	1-132/162
Purity	> 95% as determined by SDS-PAGE
MW	15 kDa
Uniprot ID	Q9HBE4
Expiration Date	6 months from date of receipt.