

Product Datasheet

Recombinant human IL-21 protein (Active, CHO) (orb2978625)

Catalog Number	orb2978625
Category	Proteins
Description	Recombinant human IL-21 protein (Active, CHO), expressed in CHO cell, with a molecular weight of 15.9 kDa, and a purity of $\geq 95\%$ as determined by SDS-PAGE. It was purified by AC.
Target	Interleukin-21
Tag	Tag free
Form/Appearance	Lyophilized
Buffer/Preservatives	PBS, 5% Mannitol and 0.01% Tween 80 (pH=7.4)
Reconstitution	It is recommended to redissolve in sterile deionized water.
Purity	$\geq 95\%$ as determined by SDS-PAGE.
Purification	AC
Protein Sequence	25-162/162
UniProt ID	Q9HBE4
MW	15.9 kDa
Expression System	CHO cell
Endotoxins	≤ 10 EU/mg
Biological Origin	Human

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Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 36 months at -20°C to -80°C in lyophilized state. 6 months at -20°C to -80°C under sterile conditions after reconstitution. 7-10 days at 2°C to 8°C under sterile conditions after reconstitution.

Note

For research use only

Expiration Date

6 months from date of receipt.

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