

Product Datasheet

IL-2 Recombinant Protein (orb1229952)

Description	IL-2 Recombinant Protein
Target	IL2
Preservatives	Lyophilized from 0.2um-filtered solution in PBS. Reconstitute in 50 µl sterile water. Add 1X PBS to the desired protein concentration.
Form/Appearance	Lyophilized
Storage	Stable for at least 1 year after receipt when stored at -20°C. Working aliquots are stable for up to 3 months when stored at -20°C.
Tag	Fc Tag
Note	For research use only
Application notes	This recombinant proteins is for research use only.
Protein Sequence	The extracellular domain of human IL-2 (aa 21-153) is fused to the N-terminus of the Fc region of human IgG1.
Purity	> 98% (SDS-PAGE). Endotoxin level is less than 0.06EU/ µg protein (LAL test; Lonza).
Source	CHO cells
Uniprot ID	Q9HBE5
NCBI	NP_000577
Dilution Range	This recombinant proteins is for research use only.
Expiration Date	6 months from date of receipt.