

Product Datasheet

IL-12 Recombinant Protein (orb1229915)

Description	IL-12 Recombinant Protein
Target	IL12a
Preservatives	Lyophilized from 0.2um-filtered solution in PBS. Reconstitute at 100 µg/ml in sterile PBS.
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 mouse IL-12 complex composed of the p40 subunit (aa 1-335) and the p35 subunit (aa 23-215) is fused through a polypeptide linker to 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	Q6QLQ4
NCBI	NP_032377
Dilution Range	This recombinant proteins is for research use only.
Expiration Date	6 months from date of receipt.