

Product Datasheet

IL-7 Recombinant Protein (orb1230678)

Description	IL-7 Recombinant Protein
Target	IL7
Form/Appearance	Lyophilized
Storage	The lyophilized IL-7 recombinant protein is stable for at least 2 years from date of receipt at -20°C. Reconstituted IL-7 is stable for at least 3 months when stored in working aliquots with a carrier protein at -20°C. As with any protein, exposing IL-7 recombinant protein to repeated freeze / thaw cycles is not recommended. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.
Note	For research use only
Protein Sequence	MECHIKDKEG KAYESVLMIS IDELDKMTGT DSNCPNNEPN FFRKHVCDDT KEAFLNRAA RKLKQFLKMN ISEEFNVHLL TVSQGTQTLV NCTSKEEKNV KEQKKNDACF LKRLLEIKT CWNKILKGS
Purity	Greater than 98% by SDS-PAGE gel and HPLC analyses. Endotoxin level is less than 0.1 ng per µg (1EU/µg).
Source	E. coli
Uniprot ID	P10168
NCBI	NP_032397.1
Expiration Date	6 months from date of receipt.