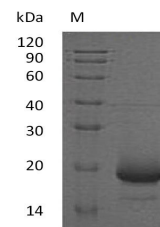


Product Datasheet

Human IL4 protein (orb594805)

Description	Recombinant Human Interleukin-4(IL4) (Active)
Endotoxins	Less than 1.0 EU/μg as determined by LAL method.
Preservatives	Lyophilized from a 0.2 μm filtered 1xPBS, pH 7.4
Form/Appearance	Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	C-terminal 6xHis-tagged
Note	For research use only
Application notes	Full Length of Mature Protein
Protein Sequence	HKCDITLQEIIKTLNSLTEQKTLCTELTVTDIFAASKNTEKETFCRAATVLRQFYS HHEKDTRCLGATAQQFHRHKQLIRFLKRLDRNLWGLAGLNSCPVKEANQSTLE NFLERLKTIMREKYSKCSS
Purity	Greater than 95% as determined by SDS-PAGE.
Source	Mammalian cell
MW	16 kDa
Uniprot ID	P05112
Expiration Date	6 months from date of receipt.



(Tris-Glycine gel)
Discontinuous
SDS-PAG...