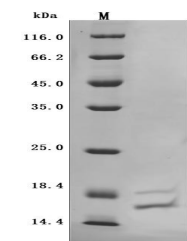
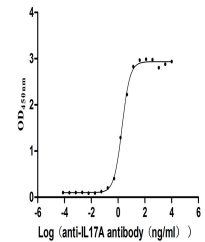


Product Datasheet

Human IL17A Protein (orb1476713)

Description	Recombinant Human Interleukin-17A(IL17A)(T26A) (Active)
Endotoxins	Less than 1.0 EU/ug as determined by LAL method.
Preservatives	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
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	N-terminal 6xHis-tagged
Note	For research use only
Application notes	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Protein Sequence	GIAIPRNPGCPNSEDKNFPRTVMVNLNIHNRNTNTNPKRSSDYNRSTSPWNLH RNEDPERYPVSIWEAKCRHLGCINADGNVDYHMNSVPIQQEILVLRREPPHCPN SFRLEKILVSVGCTCVTPIVHHVA
Purity	Greater than 95% as determined by SDS-PAGE.
Source	Baculovirus
MW	15.9 kDa
Uniprot ID	Q16552
Expiration Date	6 months from date of receipt.



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