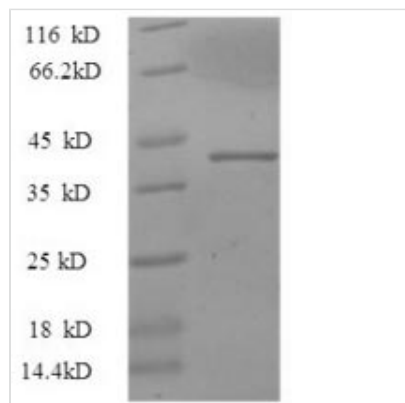




Recombinant Macaca mulatta Interleukin 17A (IL17A)

Product Code	CSB-EP011597MOW
Abbreviation	Recombinant Rhesus macaque IL17A protein
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.
Uniprot No.	F6T3G5
Product Type	Recombinant Protein
Immunogen Species	Macaca mulatta (Rhesus macaque)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	GIAIPRNP GCPNSEDKTFPRTVMVNLNIHNRNTNTNPKRSSDYYPNRSTSPWNL HRNEDPERYP SVIWEAKCRHLGCVNADGNVDYHMNSVPIQQEILVLRREPRH CPNSFRLEKILVSVGCTCVTPIVHHVA
Research Area	Others
Source	E.coli
Target Names	IL17A
Expression Region	24-155aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	42.1 kDa
Protein Length	Full Length of Mature Protein

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

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.

Shelf Life

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.