Biotinylated Cynomolgus IL-17A/CTLA-8 Protein

Catalog # CTLA8-CB001

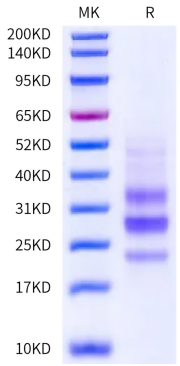
Product Details

Product description	Recombinant Biotinylated Cynomolgus IL-17A/CTLA-8 Protein is expressed in HEK293 cells with a His tag and Avi tag at the N-terminus. It contains amino acid residues Gly24-Ala155 (accession: XP_005552816.3).
Molecular aliases	CTLA-8; IL17; IL17A; IL-17CTLA-8; interleukin 17A;CTLA8; IL17CTLA8;Interleukin-17; Interleukin 17
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 18.02 kDa. Due to glycosylation, the protein migrates to 20-24 kDa, 26-30 kDa and 30-38 kDa based on Bis-Tris PAGE result.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Supplied as 0.22 μm filtered solution in PBS (pH 7.4).
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Activity validation	Activity verified

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Biotinylated Cynomolgus IL-17A on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.