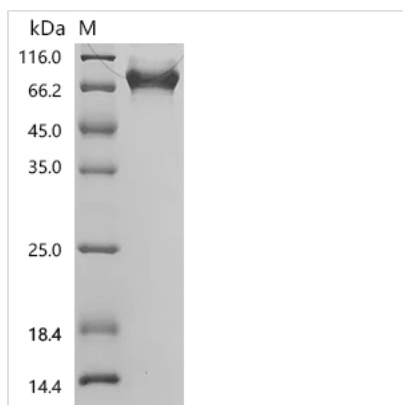


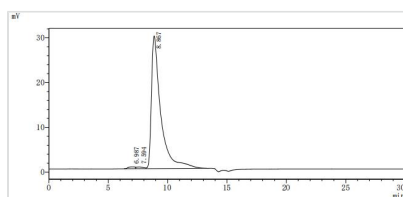


Recombinant Macaca fascicularis Interleukin-2 receptor subunit alpha (IL2RA), partial

Product Code	CSB-MP5104MOVd9
Abbreviation	Recombinant Cynomolgus monkey IL2RA protein, partial
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.	H6WS54
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Product Type	Recombinant Macaca fascicularis Interleukin-2 receptor subunit alpha (IL2RA), partial
Immunogen Species	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
Sensitivity	Not Test
Purity	≥ 95% as determined by SDS-PAGE. ≥ 95% as determined by SEC-HPLC.
Sequence	ELCDDDPKITHATFKAVAYKEGTMLNCECKRGFRRIKSGSPYMLCTGNSSHS SWDNQCQCTSSAARNTTKQVTPQPEEQKERKTTEMQSQMQLADQVSLPGH CREPPPWENEATERIYHFVVGQTVYYQCVQGYRALHRGPAESVCKMTHGKT RWTQPQLICTGETEPSQFPGEEEPQASPDGLPESETSRLVTTTDFRIQTEVAA TMETFIFTE
Research Area	Others
Source	Mammalian cell
Target Names	IL2RA
Expression Region	22-238aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal hFc1-tagged
Mol. Weight	53.4 kDa
Protein Length	Partial
Image	



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



The purity of IL2RA was greater than 95% as determined by SEC-HPLC

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.