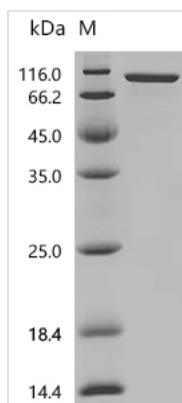




Recombinant Mouse Interleukin-13 receptor subunit alpha-1 (Il13ra1), partial

Product Code	CSB-MP011591MO1
Abbreviation	Recombinant Mouse Il13ra1 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.	O09030
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 Protein
Immunogen Species	Mus musculus (Mouse)
Sensitivity	Not Test
Purity	≥ 95% as determined by SDS-PAGE.
Sequence	MARPALLGELLVLLLWTATVGQVAAATEVQPPVTNLSVSVENLCTIIWTWSPPE GASPNCTLRIFYSHFDDQQDKKIAPETHRKEELPLDEKICLQVGSQCSANESEK PSPLVKKCISPPEGDPESAVTELKCIWHNLSYMKCSWLPGRNTSPDTHYTLYY WYSSLEKSRQCENIYREGQHIACSFKLTKVEPSFEHQNVQIMVKDNAGKIRPS CKIVSLTSYVKPDPPHIKHLLLKNGALLVQWKNPQNFRSRCLTYEVEVNNTQT DRHNILEVEEDKCQNSESDRNMEGTSCFQLPGVLADAVYTVRVRVKTNKLCF DDNKLWSDWSEASQSIGKEQNST
Research Area	Signal transduction
Source	Mus musculus (Mouse)
Target Names	Il13ra1
Expression Region	1-340aa
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	63.5 kDa
Protein Length	Partial
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

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