





Recombinant Rat Chromosome X open reading frame, human CXorf65 (II2rg), partial

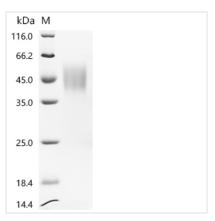
Product Code	CSB-MP5269RA
Abbreviation	Recombinant Rat Il2rg protein, partial
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q68FU6
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.
Product Type	Recombinant Rat Chromosome X open reading frame, human CXorf65 (II2rg), partial
Immunogen Species	Rattus norvegicus (Rat)
Sensitivity	Not Test
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	MLKPLLPSRSFLLLQLLLLRVGWSSKVLMSSGNEDTKSDLLLTSMDLKHLSVPT LPLPEVQCFVFNVEYMNCTWNSSSEPQPTNLTMHYRYKGSDNNTFQECSHY LFSKEITSGCQIQKEDIQLYQTFVVQLQDPQKPQRRAEQKLNLQNLVIPWAPEN LTLYNLSESQVELRWKSRYIERCLQYLVQYRSNRDRSWTEQIVDHEPRFSLPS VDEQKLYTFRVRSRFNPICGSTQQWSKWSQPIHWGSHTAEENPSLFALEA
Research Area	Immunology
Source	Mammalian cell
Target Names	Il2rg
Expression Region	1-262aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal 10xHis-tagged
Mol. Weight	32.2 kDa
Protein Length	Partial
Image	



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(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.