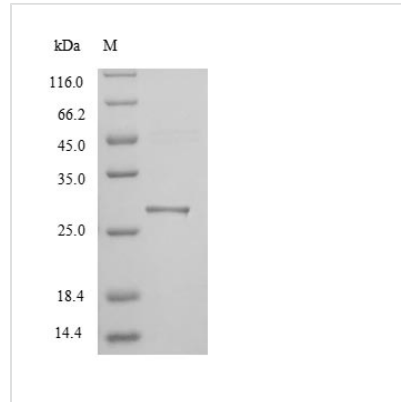




Recombinant Mouse Hepatitis A virus cellular receptor 1 homolog (Havcr1), partial

Product Code	CSB-EP735580MO
Relevance	May play a role in T-helper cell development and the regulation of asthma and allergic diseases. Receptor for TIMD4. May play a role in kidney injury and repair .
Abbreviation	Recombinant Mouse Havcr1 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.	Q5QNS5
Alias	Kidney injury molecule 1 ;KIM-1T cell immunoglobulin and mucin domain-containing protein 1 ;TIMD-1T cell membrane protein 1T-cell immunoglobulin mucin receptor 1 ;TIM-1
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	YVEVKGVVGHVPTLPCTYSTYRGITTTTCWGRGQCPSSACQNTLIWTNGHRVT YQKSSRYNLKGHISEGDVSLTIENSVESDGLYCCRVEIPGWFNDQKVTFSLQ VKPEIPTRPPTRPTTTRPTATGRPTTISTRSTHVPTSIRVSTSTPPTSTHTWTHK PEPTTFCPHETTAEVTGIPSHTPTDWNVTSSGDTWSNHTEAIPPGKPKQKNP TKG
Research Area	Others
Source	E.coli
Target Names	Havcr1
Expression Region	22-237aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	27.6kDa
Protein Length	Extracellular Domain
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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