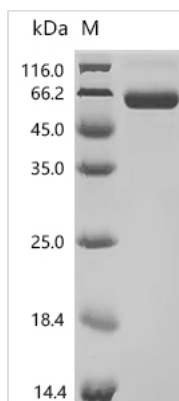




Recombinant Mouse Lymphocyte activation gene 3 protein (Lag3), partial, Biotinylated

Product Code	CSB-MP720261MO-B
Abbreviation	Recombinant Mouse Lag3 protein, partial, Biotinylated
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?/-80?. The shelf life of lyophilized form is 12 months at -20?/-80?.
Uniprot No.	Q61790
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 MouseLymphocyte activation gene 3 protein (Lag3), partial
Immunogen Species	Mus musculus (Mouse)
Sensitivity	Not Test
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	GPGKELPVVWAQEGAPVHLPCSLKSPNLDPNFLRRGGVIWQHQPDSGQPTPI PALDLHQGMPSRQPAPGRYTVLSVAPGGLRSGRQPLPHPHVQLEERGLQRG DFSLWLRPALRTDAGEYHATVRLPNRALSCSLRLRVGQASMIASPSGVLKLSD WLLNCSFSRPDRPVSVHWFQGGQNRVPVYNsprhFLAETFLLLPQVSPLDSG TWGCVLTYRDGFNVsITYNLKVLGLEPVAPLTVYAAEGSRVELPCHLPPGVGT PSLLIAKWTPPGGGPELPVAGKSGNFTLHLEAVGLAQAGTYTCSIHLQGQQLN ATVTLAVITVTPKSFGLPGSRGKLLCEVTPASGKERFVWRPLNNLSRSCPGPV LEIQEARLLAERWQCQLYEGQRLLGATVYAAE
Research Area	Immunology
Source	Mammalian cell
Target Names	Lag3
Expression Region	24-422aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4? for up to one week.
Tag Info	C-terminal 10xHis-Avi-tagged
Mol. Weight	43.7 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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