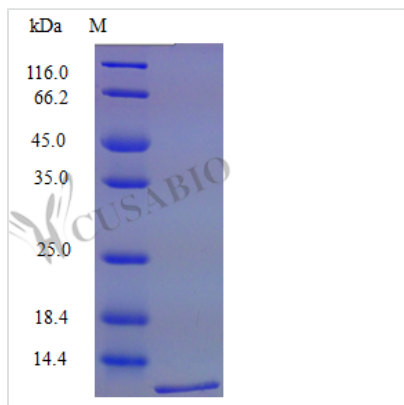




# Recombinant Mouse C-X-C motif chemokine 16 protein (Cxcl16), partial (Active)

<b>Product Code</b>	CSB-AP001191MO
<b>Abbreviation</b>	Recombinant Mouse Cxcl16 protein, partial (Active)
<b>Uniprot No.</b>	Q8BSU2
<b>Storage Buffer</b>	0.2 μm filtered PBS, lyophilized
<b>Product Type</b>	Chemokines
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Biological Activity</b>	Fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using murine lymphocytes is in a concentration of 20-1000 ng/ml.
<b>Purity</b>	>98% as determined by SDS-PAGE.
<b>Sequence</b>	NQGSVAGSCS CDRTISSGTQ IPQGTLDIR KYLKAFHRCP FFIRFQLQSK SVCGGSQDQW VRELVDCFER KECGTGHGKS FHHQKHLF
<b>Research Area</b>	Immunology
<b>Source</b>	E.Coli
<b>Target Names</b>	Cxcl16
<b>Expression Region</b>	27-114aa
<b>Tag Info</b>	Tag-Free
<b>Mol. Weight</b>	9.9 kDa
<b>Protein Length</b>	Partial
<b>PubMed ID</b>	11017100; 11060282; 16141072; 19468303; 15489334; 20675388

## Image



<b>Endotoxin</b>	Less than 1.0 EU/μg as determined by LAL method.
<b>Shelf Life</b>	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.