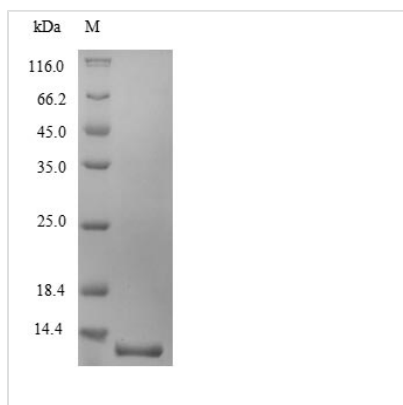




Recombinant Mouse Lymphocyte antigen 6G (Ly6g), partial

Product Code	CSB-EP333994MOb0
Relevance	"Negligible role of antibodies and C5 in pregnancy loss associated exclusively with C3-dependent mechanisms through complement alternative pathway." Mao D., Wu X., Deppong C., Friend L.D., Dolecki G., Nelson D.M., Molina H. Immunity 19:813-822(2003)
Abbreviation	Recombinant Mouse Ly6g 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.	P35461
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	LECYNCIGVPPETSCNTTTCPFSDGFCVALEIEVIVDSHRSKVKSNLCLPICPTT LDNTEITGNAVNVKTYCCKEDLCNAAVPTGGSSWTMAG
Research Area	others
Source	E.coli
Target Names	Ly6g
Protein Names	Ly-6G.1
Expression Region	27-119aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	13.4kDa
Protein Length	Partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.