Recombinant Mouse LY6G Protein (4--96 aa), His-tagged

Cat. No. LY6G-2293M **Lot. No.** (See product label)

SPECIFICATION

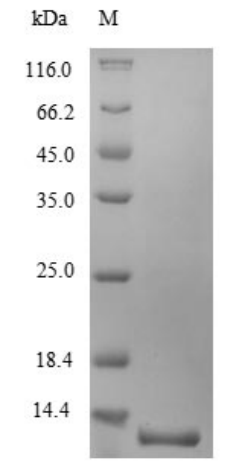
Product Overview	Recombinant Mouse LY6G Protein (4--96 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Mouse
Source	E.coli
ProteinLength	4--96 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	13.4 kDa
AA Sequence	LECYNCIGVPPETSCNTTTCPFSDGFCVALEIEVIVDSHRSKVKSNLCLPICPTTLDNT EITGNAVNVKTYCCKEDLCNAAVPTGGSSWTMAG
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12

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	months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name	Ly6g lymphocyte antigen 6 complex, locus G [Mus musculus]
Official Symbol	LY6G
Synonyms	LY6G; lymphocyte antigen 6 complex, locus G; Gr1; Gr-1; Ly-6G;
Gene ID	17072
UniProt ID	P35461



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

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	15% separation gel.

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