

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

Cat. No. LY6G-2281M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse LY6G Protein (4-96 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Mouse
Source	Yeast
ProteinLength	4-96 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	11.9 kDa
AA Sequence	LECYNCIGVPPETSCNTTTCPFSDGFCVALEIEVIVDSHRSKVKSNNLCLPICPTTLDNT 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

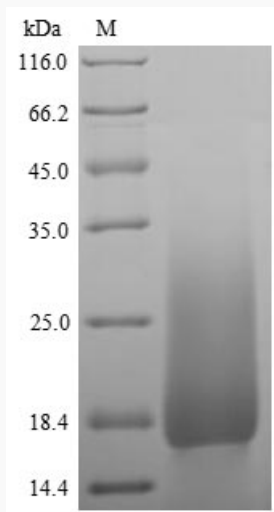
LY6G; lymphocyte antigen 6 complex, locus G; Gr1; Gr-1; Ly-6G;

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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