

Recombinant Mouse LY6C1 Protein (27-109 aa), His-tagged

Cat. No. LY6C1-2224M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse LY6C1 Protein (27-109 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	27-109 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	11.1 kDa
AA Sequence	LQCYECYGVPIETSCPAVTCRASDGFCIAQNIELIEDSQRRKLKTRQCLSFPCPAGVPI RDPNIRERTSCCSEDLCNAAVPTAG
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

 Tel: 1-631-559-9269 1-516-512-3133

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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 Ly6c1 lymphocyte antigen 6 complex, locus C1 [Mus musculus]

Official Symbol LY6C1

Synonyms Ly6c; Ly-6C; Ly-6C1; AA682074; AA959465;

Gene ID 17067

mRNA Refseq NM_010741.3

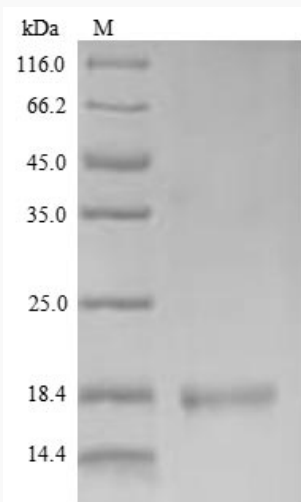
Protein Refseq NP_034871.2

UniProt ID P0CW02

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

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