

Recombinant Human LY6E Protein (21-101 aa), His-SUMO-tagged

Cat. No. LY6E-1008H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LY6E Protein (21-101 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Cell Biology. Protein Description: Full Length of Mature Protein.
Species	Human
Source	E.coli
ProteinLength	21-101 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	24.5 kDa
AA Sequence	LMCFSCLNQKSPLYCLKPTICSDQDNYCVTVSASAGIGNLVTFGHSLSKTCSPACPIP EGVNVGVASMGISCCQSFLCNFS
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

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is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name LY6E lymphocyte antigen 6 complex, locus E [Homo sapiens]

Official Symbol LY6E

Synonyms LY6E; RIG E; SCA 2; TSA 1; ly-6E; RIGE; SCA2; RIG-E; SCA-2; TSA-1;

Gene ID 4061

mRNA Refseq NM_001127213

Protein Refseq NP_001120685

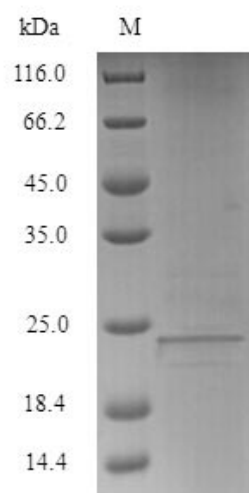
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UniProt ID Q16553

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