

Recombinant Human LYZL1 Protein (1-194 aa), His-SUMO-tagged

Cat. No. LYZL1-1042H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LYZL1 Protein (1-194 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 Isoform 2.
Species	Human
Source	E.coli
ProteinLength	1-194 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	37.6 kDa
AA Sequence	MQDAPLSCLSP TKWSSVSSADSTEKSASGAGTRNLPFQFCLRQALRMKAAGILTLIG CLVTGAESKIYTRCKLAKIFSRAGLDNYWGFSLGNWICMAYYESGYNTTAQTVLDDG SIDYGIFQINSFAWCRRGKCLKENNHCHVACSALITDDLTDALICARKIVKETQGMNYW QGWKKHCEGRDLSEWKKKGCEVS
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.

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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 months at -20 centigrade/-80 centigrade.

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

GENE INFORMATION

Gene Name [LYZL1 lysozyme-like 1 \[Homo sapiens \]](#)

Official Symbol [LYZL1](#)

Synonyms LYZL1; lysozyme-like 1; LYC2; MGC33408; KAAG648; PRO1278; bA534G20.1;

Gene ID [84569](#)

mRNA Refseq [NM_032517](#)

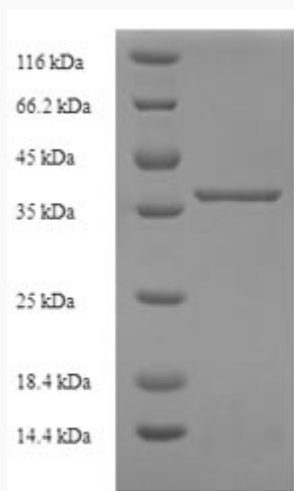
Protein Refseq [NP_115906](#)

UniProt ID [Q6UWQ5](#)

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

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