

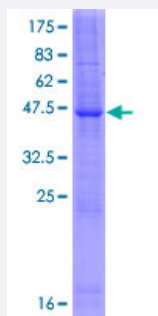
Full-Length

LYZL1 (Human) Recombinant Protein (P01)

Catalog # H00084569-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human LYZL1 full-length ORF (AAH21730.1, 1 a.a. - 194 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MQDAPLSCLSPTRWSSVSSADSTEKSASGAGTRNLPFQFCLRQALRMKAAGILTLIGCLVTGAES KIYTRCKLAKIFSRAGLDNYWGFSLGNWICMAYYESGYNTTAPTVLDDGSIDYGIFQINSFAWCRRG KLKENNHCHVACSALITDDLDAIICARKIVKETQGMNYWQGWWKKHCEGRDLSEWKKGCEVS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	48
Interspecies Antigen Sequence	Mouse (76); Rat (75)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — LYZL1

Entrez GeneID [84569](#)

GeneBank Accession# [BC021730.2](#)

Protein Accession# [AAH21730.1](#)

Gene Name LYZL1

Gene Alias KAAG648, LYC2, MGC33408, PRO1278, bA534G20.1

Gene Description lysozyme-like 1

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000019386

Disease

- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)