

Recombinant Human LYSMD4 Protein, GST-tagged

Cat. No. LYSMD4-4535H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LYSMD4 full-length ORF (NP_689662.2, 1 a.a. - 297 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	LYSMD4 (LysM Domain Containing 4) is a Protein Coding gene. An important paralog of this gene is LYSMD3.
Molecular Mass	58.5 kDa
AA Sequence	MAVGTRGTLKKSLTVWFCGPGARSATRAVSTSLPRREQVTWCCCSGSWPRRTA STSWRCSMAANFCRHTVWLTEHGLKNEACPTKTGIDGVGFLVADIKKVNNFIREQD LYALKSVKIPVRNHGILMETHKELKPLLSPSSETTVTVELPEADRAGAGTGAQAGQL MGFFKGIDQDIERAVQSEIFLHESYCMDTSHQPLLAPPKTPMDGADCGIQWWNAV FIMLLIGIVLPVFYLVYFKIQASGETPNSLNTTVIPNGSMAMGTVPGQAPRLAVAVPAV TSADSQFSQTTQAGS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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

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

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name LYSMD4 LysM, putative peptidoglycan-binding, domain containing 4 [Homo sapiens]

Official Symbol LYSMD4

Synonyms LYSMD4; LysM, putative peptidoglycan-binding, domain containing 4; lysM and putative peptidoglycan-binding domain-containing protein 4; FLJ33008; MGC99501;

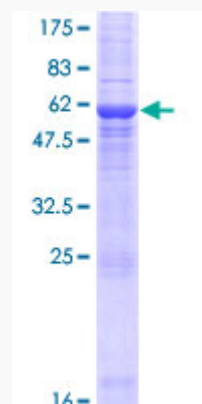
Gene ID 145748

mRNA Refseq NM_152449

Protein Refseq NP_689662

UniProt ID Q5XG99

Quality Control Testing



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12.5% SDS-PAGE Stained with Coomassie Blue

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