

Recombinant Full Length Human LYSMD4 Protein, GST-tagged

Cat. No. LYSMD4-6037HF **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	In Vitro Cell Free System
Protein Length	297 amino acids
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 MGFFKIDQDIERAVQSEIFLHESYCMDTSHQPLLAPPKTPMDGADCGIQWVNAV FIMLLIGIVLPVLYFYFKIQASGETPNSLNTTVIPNGSMAMGTVPGQAPRLAVAVPAV TSADSQFSQTTQAGS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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

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