

Product datasheet for TP306733M

OriGene Technologies, Inc.

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LYSMD1 (NM 212551) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human LysM, putative peptidoglycan-binding, domain containing 1

(LYSMD1), transcript variant 1, 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC206733 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MASPSRQPPPGGSGLLQGSRARSYGSLVQSACSPVRERRLEHQLEPGDTLAGLALKYGVTMEQIKRANRL YTNDSIFLKKTLYIPILTEPRDLFNGLDSEEEKDGEEKVHPSNSEVWPHSTERKKQETGAGRANGEVLPT PGQETPTPIHDLSASDFLKKLDSQISLSKKAAAQKLKKGENGVPGEDAGLHLSSPWMQQRAVLGPVPLTR

TSRTRTLRDQEDEIFKL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 24.8 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 997716

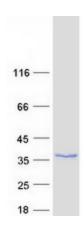
Locus ID: 388695





UniProt ID:Q96S90RefSeq Size:2649Cytogenetics:1q21.3RefSeq ORF:681Synonyms:SB145

Product images:



Coomassie blue staining of purified LYSMD1 protein (Cat# [TP306733]). The protein was produced from HEK293T cells transfected with LYSMD1 cDNA clone (Cat# [RC206733]) using MegaTran 2.0 (Cat# [TT210002]).