

Product datasheet for TP318120L

OriGene Technologies, Inc.

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TRIML1 (NM_178556) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human tripartite motif family-like 1 (TRIML1), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC218120 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSTADLMENLREELTCFICLDYFSSPVTTECGHSFCLVCLLRSWEEHNTPLSCPECWRTLEGPHFQSNER LGRLASIARQLRSQVLQSEDEQGSYGRMPTTAKALSDDEQGGSAFVAQSHGANRVHLSSEAEEHHREKLQ EILNLLRVRRKEAQAVLTHEKERVKLCQEETKTCKQVVVSEYMKMHQFLKEEEQLQLQLLEQEEKENMRK LRNNEIKLTQQIRSLSKMIAQIESSSQSSAFESLEEVRGALERSEPLLLQCPEATTTELSLCRITGMKEM LRKFSTEITLDPATANAYLVLSEDLKSVKYGGSRQQLPDNPERFDQSATVLGTQIFTSGRHYWEVEVGNK TEWEVGICKDSVSRKGNLPKPPGDLFSLIGLKIGDDYSLWVSSPLKGQHVREPVCKVGVFLDYESGHIAF

YNGTDESLIYSFPQASFQEALRPIFSPCLPNEGTNTDPLTICSLNSHV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 52.8 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 848651



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Locus ID: 339976

UniProt ID:Q8N9V2RefSeq Size:1645Cytogenetics:4q35.2RefSeq ORF:1404Synonyms:RNF209

Summary: The protein encoded by this gene is a tripartite motif family protein with similarities to E3

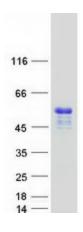
ubiquitin-protein ligases. While the function of the encoded protein has not been

determined, the orthologous protein in mouse has been shown to bind ubiquitin-specific protease 5 and is involved in the blastocyst development stage. [provided by RefSeq, Sep

2016]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified TRIML1 protein (Cat# [TP318120]). The protein was produced from HEK293T cells transfected with TRIML1 cDNA clone (Cat# [RC218120]) using MegaTran 2.0 (Cat# [TT210002]).