

## Recombinant Human TRIM72 protein, GST-tagged

Cat. No. TRIM72-4556H Lot. No. (See product label)

### SPECIFICATION

**Product Overview** Recombinant Human TRIM72 protein(Q6ZMU5)(2-477aa), fused to N-terminal GST tag, was expressed in E. coli

**Species** Human

**Source** E.coli

**ProteinLength** 2-477aa

**Form** If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.  
If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

**Molecular Mass** 79.4 kDa

**AA Sequence**

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SAAPGLLHQELSCPLCLQLFDAPVTAECGHSFCRACLGRVAGEPAADGTVLCPCCQ
APTRPQALSTNLQLARLVEGLAQVPQGHCEEHLDP LSIYCEQDRALVCGVCASLGS
HRGHRLLPAAEAHARLKTQLPQQKQLQEQEACMRKEKSVAVLEHQLVEVEETVRQFR
GAVGEQLGKMRVFLAALEGLDREAERVGEAGVALRRELGSLNSYLEQLRQMEK
VLEEVDKPKQTEFLMKYCLVTSRLQKILAESP PPARLDIQLPIISDDFKFQVWRK MFR
ALMPALEELTFDPSSAHP SLVSSSGRRVECSEQKAPPAGEDPRQFDKAVAVVAHQ
QLSEGEHYWEVDVGDKPRWALGVIAAEAPRRGRLHAVPSQGLWLLGLREGKILEA
HVEAKEPRALRSPERRPTRIGLYLSFGDGVLSFYDASDADALVPLFAFHERLPRPVY
PFFDVCWHDKGKNAQPLLLVGPEGAEA
    
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<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

## GENE INFORMATION

<b>Gene Name</b>	TRIM72 tripartite motif containing 72 [ Homo sapiens ]
<b>Official Symbol</b>	TRIM72
<b>Synonyms</b>	TRIM72; tripartite motif containing 72; tripartite motif-containing protein 72; mitsugumin-53; tripartite motif-containing 72; MG53;
<b>Gene ID</b>	493829
<b>mRNA Refseq</b>	NM_001008274
<b>Protein Refseq</b>	NP_001008275
<b>MIM</b>	613288
<b>UniProt ID</b>	Q6ZMU5

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