

Recombinant Human THUMPD3 protein, His-tagged

Cat. No. THUMPD3-553H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human THUMPD3 protein(NP_001107564)(161-507 aa), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	161-507 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
AA Sequence	GQEVKIDQRNVKKEFTSHALDSHILDYYENPAIKEDVSTLIGDDLASCKDETDSSKE ETEPQVLKFRVTCNRAGEKHCFTSNEAARDFGGAVQDYFKWKADMTNFDVEVLLNI HDNEVIVGIALTEESLHRRNITHFGPTTLRSTLAYGMLRLCDPLPYDIIVDPMC GTGAI PIEGATEWSDCFHIAGDNNPLAVNRAANNIASLLTKS QIKEGKPSWGLPIDAVQWDIC NLPLRTGSVDIIVTDLPFGKRMGSKKRWNLYPACLREMSRVCTPTTGRAVLLTQDT KCFTKALSGMRHVWRKVDTVWVNVGGLRAAVYVLIRTPQAFVHPSEQDGERGTLW QCKE
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

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containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

Reconstitution

Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.
Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name THUMPD3 THUMP domain containing 3 [Homo sapiens]

Official Symbol THUMPD3

Synonyms THUMPD3; THUMP domain containing 3; THUMP domain-containing protein 3; DKFZP434F091; DKFZp434F091;

Gene ID 25917

mRNA Refseq NM_001114092

Protein Refseq NP_001107564

UniProt ID Q9BV44

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SDS-PAGE

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