

Recombinant Human THUMPD3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. THUMPD3-3196H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	THUMPD3 MS Standard C13 and N15-labeled recombinant protein (NP_001107564) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	THUMPD3 (THUMP Domain Containing 3) is a Protein Coding gene. Diseases associated with THUMPD3 include Chromosome 3Pter-P25 Deletion Syndrome. Gene Ontology (GO) annotations related to this gene include RNA binding and methyltransferase activity. An important paralog of this gene is THUMP2.
Molecular Mass	57 kDa
AA Sequence	MCDIEEATNQLLDVNLHENQKSVQVTESDLGSESELLVTIGATVPTGFEQTAADDEV EKLGSCKISRDRGKIYFVISVESLAQVHCLRSVDNLFVVVQEFQDYQFKQTKEEV LKDIEDLAGKLPWSNPLKVWKNASFKKKKAKRKKINQNSSKEKINNGQEVKIDQRNV KKEFTSHALDSHILDYYENPAIKEDVSTLIGDDLASCKDETDESSKEETEPQVLKFRVT CNRAGEKHCFTSNEAARDFGGAVQDYFKWKADMTNFDVEVLLNIHDNEVIVGIALTE ESLHRRNITHFGPTTLRSTLAYGMLRLCDPLPYDIIVDPMCGTGAIPGATEWSDCF HIAGDNNPLAVNRAANNIASLLTKSQIKEGKPSWGLPIDAVQWDICNLPLRTGSVDIIV TDLPGKRMGSKKRNNWLYPACLRMSRVCTPTTGRAVLLTQDTKCFTKALSGMR HVWRKVDTVWVNVGGLRAAVYVLIRTPQAFVHPSEQDGERGTLWQCKETRTRPLE

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QKLISEEDLAANDILDYKDDDDKV

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

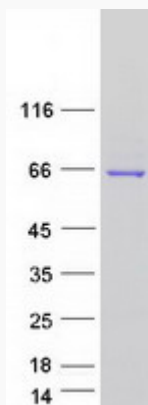
GENE INFORMATION

Gene Name	THUMPD3 THUMP domain containing 3 [Homo sapiens (human)]
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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