

Recombinant Human TRADD protein, His-tagged

Cat. No. TRADD-3383H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRADD protein(1-312 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-312 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 7.4). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients.
AASequence	MAAGQNGHEEWVGSAYLFVSSLKVVLSDAYAHPQQKVAVYRALQAALAESGGS PDVLQMLKIHRSDPQLIVQLRFCGRQPCGRFLRAYREGALRAALQRSLAAALAQHS VPLQLELRAGAERLDALLADEERCLSCILAQQPDRLRDEELAELEDALRNLCGSGA RGGDGEVASAPLQPPVPSLSEVKPPPPPPAQTFLFQQQPVVNRPLSLKDQQTFAR SVGLKWRKVGSRSLQRGCRALRDPALDSLAYEYEREGLYEQAFQLLRRFVQAEGRR ATLQRLVEALEENELTSLAEDLLGLTDPNGGLA
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid

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repeat freeze-thaw cycles.

Reconstitution

Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name

TRADD TNFRSF1A-associated via death domain [Homo sapiens]

Official Symbol

TRADD

Synonyms

TRADD; TNFRSF1A-associated via death domain; tumor necrosis factor receptor type 1-associated DEATH domain protein; Hs.89862; TNFR1-associated death domain protein; tumor necrosis factor receptor-1-associated protein; tumor necrosis factor receptor type 1 associated death domain protein; MGC11078;

Gene ID

8717

mRNA Refseq

NM_003789

Protein Refseq

NP_003780

MIM

603500

UniProt ID

Q15628

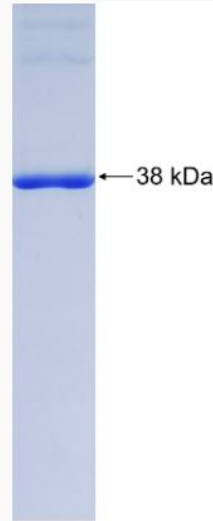
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SDS-PAGE



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