

Recombinant Zebrafish TRADD Protein, His tagged

Cat. No. TRADD-9147Z **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Zebrafish TRADD Protein with His tag was expressed in HEK293.
Species	Zebrafish
Source	HEK293
ProteinLength	1-293 aa
Description	Predicted to enable transmembrane receptor protein tyrosine kinase adaptor activity. Acts upstream of or within positive regulation of apoptotic process. Predicted to be located in cytoplasm; cytoskeleton; and nucleus. Predicted to be part of tumor necrosis factor receptor superfamily complex. Orthologous to human TRADD (TNFRSF1A associated via death domain).
AASequence	MDSIDTKRLNDSNASDRALSGCAVLFLGCSSLEHNFLSLYKDERGKFSVFKVIKLTLS DSVGGLEGYEILKLHDADPYLGVELKFMAMPPCQRFLESYACGSLTQFLSQHASRL ALPDGVEIETQLKAGVHTLDHSLQDIEICLDHIRQSQPVRLRDDEVTTQLEQQQLQNSY GPPSQPPQELPRNCFLFQKRVDDRPLTPADQQRFAAHVGRDWKRVGRALQKNC RALKGPAIDNLAYEYEREGLYEQAYQLLGRFIQSEGRSAKLSRLISALEETKMTSMAE IMLGIQPRDHHHHHHHHHH
Molecular Mass	35 kDa
Endotoxin	< 1 EU/μg by LAL

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Purity	> 80% by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Lyophilized from PBS, pH7.4, 0.1% SKL, 5% Trehalose, 5% Mannitol
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.165 mg/mL. Centrifuge the vial at 4 centigrade before opening to recover the entire contents.

GENE INFORMATION

Gene ID	58130
Gene Name	tradd tnfrsf1a-associated via death domain [<i>Danio rerio</i> (zebrafish)]
Official Symbol	58130
Synonyms	tradd; tnfrsf1a-associated via death domain; zehn0873; wu:fc59e02; zgc:103556; hm:zehn0873; tumor necrosis factor receptor type 1-associated DEATH domain protein; TNFR1-associated DEATH domain protein; TNFRSF1A-associated via death domain protein
mRNA Refseq	NM_131607
Official Symbol 2	tradd
Gene ID 2	58130
Gene Name 2	tradd tnfrsf1a-associated via death domain [<i>Danio rerio</i> (zebrafish)]

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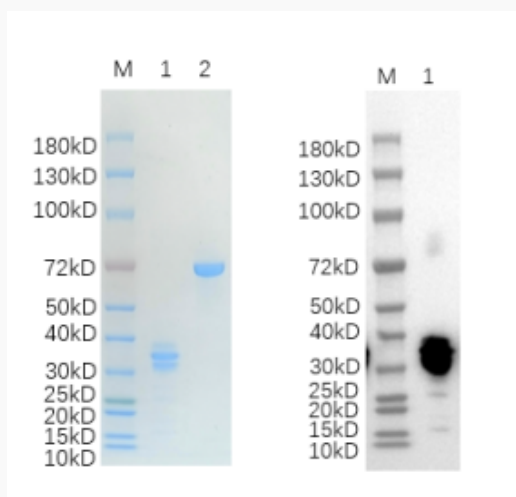
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mRNA Refseq 2 [NM_131607](#)

Protein Refseq 2 [NP_571682](#)

UniProt ID 2 [Q9I9N5](#)

SDS-PAGE and WB



Reducing 4%-20% SDS-PAGE (CBB stained) and WB (Anti-His Mouse Monoclonal antibody) analysis profiles of purified TRADD. 1. TRADD: 1 μ g 2. BSA: 1 μ g

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