

## Recombinant Zebrafish TRADD Protein, His tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Zebrafish TRADD Protein with His tag was expressed in HEK293.
<b>Species</b>	Zebrafish
<b>Source</b>	HEK293
<b>ProteinLength</b>	1-293 aa
<b>Description</b>	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).
<b>AASequence</b>	MDSIDTKRLNDSNASDRALSGCAVLFLGCSSLEHNFLSLYKDERGKFSVFKVIKLTLS DSVGGLEGYEILKLHDADPYLGVELKFMAMPPCQRFLESYACGSLTQFLSQHASRLL ALPDGVEIETQLKAGVHTLDHSLQDIEICLDHIRQSQPVRLRDDEVTLQLEQLQNSY GPPSQPPQELPRNCFQKRVFDDRPLTPADQQRFAAHVGRDWKRVGRALQKNC RALKGPAIDNLAYEYEREGLYEQAYQLLGRFIQSEGRSAKLSRLISALEETKMTSMAE IMLGIQPRDHHHHHHHHHH
<b>Molecular Mass</b>	35 kDa
<b>Endotoxin</b>	< 1 EU/μg by LAL

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Purity</b>	> 80% by SDS-PAGE
<b>Storage</b>	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.
<b>Storage Buffer</b>	Lyophilized from PBS, pH7.4, 0.1% SKL, 5% Trehalose, 5% Mannitol
<b>Reconstitution</b>	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

<b>Gene ID</b>	58130
<b>Gene Name</b>	<a href="#">tradd tnfrsf1a-associated via death domain [ Danio rerio (zebrafish) ]</a>
<b>Official Symbol</b>	58130
<b>Synonyms</b>	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
<b>mRNA Refseq</b>	<a href="#">NM_131607</a>
<b>Official Symbol 2</b>	<a href="#">tradd</a>
<b>Gene ID 2</b>	58130
<b>Gene Name 2</b>	<a href="#">tradd tnfrsf1a-associated via death domain [ Danio rerio (zebrafish) ]</a>

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

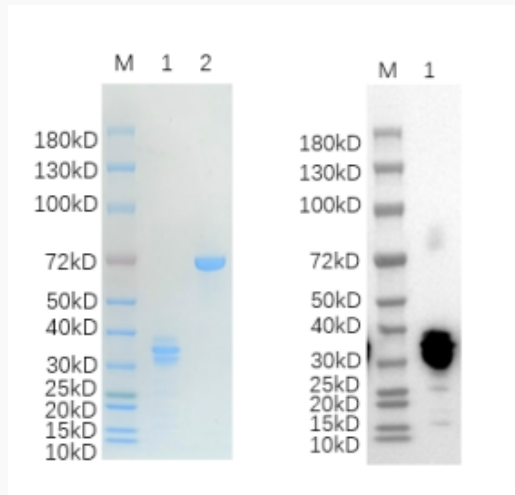
 45-1 Ramsey Road, Shirley, NY 11967, USA

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 µg 2. BSA: 1 µg

Tel: 1-631-559-9269 1-516-512-3133

Email: [info@creative-biomart.com](mailto:info@creative-biomart.com) Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA