

Recombinant Human TRDN protein, GST-tagged

Cat. No. TRDN-301300H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRDN (75-293 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asn75-Tyr293
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	NFSASSIAKIGSDPLKLVRDAMEETTDWIYGFFSLLSDIISSEDEEDDDGDEDSDKGEI DEPPLRKKEIHKDKTEKQEKPERRKIQTQVTHKEKEKGKEKVREKEKPEKKATHKEKIE KKEKPETKTVAKEQKKAKTAEKSEEKTKKEVKGGKQEKVKQTAQKVKEVQKTPSKP KEKEDKEKAAVSKHEQKGQSPAIPPLPTEQASRPTPASPALEGKY
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
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 containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

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GENE INFORMATION

Gene Name	TRDN triadin [Homo sapiens]
Official Symbol	TRDN
Synonyms	TRDN; triadin; TDN; TRISK; MGC88285; DKFZp779I2253;
Gene ID	10345
mRNA Refseq	NM_001251987
Protein Refseq	NP_001238916
MIM	603283
UniProt ID	Q13061

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