

Recombinant Full Length Human TPD52L3 Protein, GST-tagged

Cat. No. TPD52L3-6876HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human TPD52L3 full-length ORF (NP_277051.3, 1 a.a. - 140 a.a.) recombinant protein with GST-tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	140 amino acids
Description	This gene encodes a member of the tumor protein D52-like family of proteins. These proteins are characterized by an N-terminal coiled-coil motif that is used to form homo- and heteromeric complexes with other tumor protein D52-like proteins. The encoded protein may play a role in spermatogenesis. Alternate splicing results in multiple transcript variants.
Molecular Mass	41.9 kDa
AA Sequence	MPHARTETSVGYESHSTSELEDLTEPEQRELKTKLTKLEAEIVTLRHVLA AKERRC GELKRKLGLTALVGLRQNLKSWLDVQVSNTYVKQKTS AALSTMGTLICRKLGGVK KSATLRSFEGLMGTIKSKVSGGKRAWP
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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Protein Array

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	TPD52L3 TPD52 like 3 [Homo sapiens (human)]
Official Symbol	TPD52L3
Synonyms	TPD52L3; TPD52 like 3; D55; hD55; TPD55; NYDSP25; tumor protein D55; protein kinase NYD-SP25; testis development protein NYD-SP25; testis tissue sperm-binding protein Li 87P; tumor protein D52 like 3
Gene ID	89882
mRNA Refseq	NM_033516
Protein Refseq	NP_277051
MIM	617567
UniProt ID	Q96J77

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