Recombinant Human TRAFD1 protein, His-tagged

Cat. No. TRAFD1-3786H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRAFD1 protein(105 - 335 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	105 - 335 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	HEDYCGARTELCGNCGRNVLVKDLKTHPEVCGREGEEKRNEVAIPPNAYDESWGQ DGIWIASQLLRQIEALDPPMRLPRRPLRAFESDVFHNRTTNQRNITAQVSIQNNLFEE QERQERNRGQQPPKEGGEESANLDFMLALSLQNEGQASSVAEQDFWRAVCEADQ SHGGPRSLSDIKGAADEIMLPCEFCEELYPEELLIDHQTSCNPSRALPSLNTGSSSPR GVEEPD
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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 cycles.

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Reconstitution	Reconstitute at 0.25 ḡ/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	TRAFD1 TRAF-type zinc finger domain containing 1 [Homo sapiens]
Official Symbol	TRAFD1
Synonyms	TRAFD1; TRAF-type zinc finger domain containing 1; TRAF-type zinc finger domain-containing protein 1; FLN29; FLN29 gene product;
Gene ID	10906
mRNA Refseq	NM_001143906
Protein Refseq	NP_001137378
MIM	613197
UniProt ID	O14545

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