Recombinant Human DEDD Protein, His-tagged

Cat. No. DEDD-538H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DEDD, transcript variant 4, fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes a protein that contains a death effector domain (DED). DED is a protein-protein interaction domain shared by adaptors, regulators and executors of the programmed cell death pathway. Overexpression of this gene was shown to induce weak apoptosis. Upon stimulation, this protein was found to translocate from cytoplasm to nucleus and colocalize with UBTF, a basal factor required for RNA polymerase I transcription, in the nucleolus. At least three transcript variants encoding the same protein have been found for this gene.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl.
Molecular Mass	36.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	DEDD death effector domain containing [Homo sapiens]
Official Symbol	DEDD
Synonyms	DEDD; death effector domain containing; death effector domain-containing protein; CASP8IP1; DEDD1; DEFT; FLDED1; KE05; DEDPro1; FLDED-1; death effector domain-containing testicular molecule;
Gene ID	9191
mRNA Refseq	NM_001039711
Protein Refseq	NP_001034800
MIM	606841
UniProt ID	O75618

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