

Recombinant Human APOPT1 Protein, HIS-tagged

Cat. No. APOPT1-154H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human APOPT1 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes a protein that localizes to the mitochondria, where it stimulates the release of cytochrome c, thereby promoting programmed cell death. Mutations in this gene have been found in individuals with mitochondrial complex IV deficiency. Alternative splicing results in multiple transcript variants.
Form	50mM Tris, pH8.0, 500mM NaCl, 10% glycerol.
Molecular Mass	24 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	APOPT1 apoptogenic 1, mitochondrial [Homo sapiens]
Official Symbol	APOPT1

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Synonyms	APOP1; C14orf153; APOPT1;
Gene ID	84334
mRNA Refseq	NM_032374.3
Protein Refseq	NP_115750.2
UniProt ID	Q96ILO

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