Recombinant Human ZC3H12A protein, MYC/DDK-tagged

Cat. No. ZC3H12A-4321H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZC3H12A fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	ZC3H12A is an MCP1 (CCL2; MIM 158105)-induced protein that acts as a transcriptional activator and causes cell death of cardiomyocytes, possibly via induction of genes associated with apoptosis.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	65.5 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	ZC3H12A zinc finger CCCH-type containing 12A [Homo sapiens]
Official Symbol	ZC3H12A

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Synonyms	ZC3H12A; zinc finger CCCH-type containing 12A; ribonuclease ZC3H12A; FLJ23231; MCP induced protein 1; MCPIP1; MCP-induced protein 1; MCP-1 treatment-induced protein; zinc finger CCCH domain-containing protein 12A; MCPIP; dJ423B22.1; RP3-423B22.1;
Gene ID	80149
mRNA Refseq	NM_025079
Protein Refseq	NP_079355
MIM	610562
UniProt ID	Q5D1E8
Chromosome Location	1p34.3
Function	endonuclease activity; hydrolase activity; metal ion binding; protein binding;

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