

Recombinant Mouse Caap1 Protein, Myc/DDK-tagged

Cat. No. Caap1-1920M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length caspase activity and apoptosis inhibitor 1 (Caap1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Anti-apoptotic protein that modulates a caspase-10 dependent mitochondrial caspase-3/9 feedback amplification loop.
Molecular Mass	37.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Caap1 caspase activity and apoptosis inhibitor 1 [Mus musculus (house mouse)]
Official Symbol	Caap1
Synonyms	Caap1; caspase activity and apoptosis inhibitor 1; CAAP; AI536248; 5830433M19Rik; caspase activity and apoptosis inhibitor 1; conserved anti-apoptotic protein; likely ortholog of H. sapiens chromosome 9 open reading frame 82 (C9orf82)
Gene ID	67770
mRNA Refseq	NM_026368
Protein Refseq	NP_080644
UniProt ID	Q8VDY9

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