

Recombinant Mouse Aen Protein, Myc/DDK-tagged

Cat. No. Aen-1546M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length apoptosis enhancing nuclease (Aen), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in ovary adult (RPKM 12.3), genital fat pad adult (RPKM 10.6) and 28 other tissues.
Molecular Mass	37.3 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	Aen apoptosis enhancing nuclease [Mus musculus (house mouse)]
Official Symbol	Aen
Synonyms	AEN; apoptosis enhancing nuclease; apoptosis-enhancing nuclease; interferon-stimulated 20 kDa exonuclease-like 1; interferon stimulated exonuclease gene 20-like 1; Isg20l1; 2700083B06Rik
Gene ID	68048
mRNA Refseq	NM_026531
Protein Refseq	NP_080807
UniProt ID	Q9CZI9

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