

Recombinant Mouse Aifm2 Protein, Myc/DDK-tagged

Cat. No. Aifm2-1574M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length apoptosis-inducing factor, mitochondrion-associated 2 (Aifm2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in adrenal adult (RPKM 65.8), bladder adult (RPKM 44.5) and 13 other tissues
Molecular Mass	36.7 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	Aifm2 apoptosis-inducing factor, mitochondrion-associated 2 [Mus musculus (house mouse)]
Official Symbol	Aifm2
Synonyms	AIFM2; apoptosis-inducing factor, mitochondrion-associated 2; apoptosis-inducing factor 2; apoptosis-inducing factor-like mitochondrion-associated inducer of death; apoptosis-inducing factor-like mitochondrion-associated inducer of death; apoptosis-inducing factor (AIF)-like mitochondrion-associated inducer of death; apoptosis-inducing factor homologous mitochondrion-associated inducer of death; Amid; PRG3; 5430437E11Rik; D730001I10Rik
Gene ID	71361
mRNA Refseq	NM_153779
Protein Refseq	NP_722474
UniProt ID	Q8BUE4

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