

Recombinant Mouse Aifm1 Protein, Myc/DDK-tagged

Cat. No. Aifm1-1573M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length apoptosis-inducing factor, mitochondrion-associated 1 (Aifm1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in placenta adult (RPKM 23.1), liver E18 (RPKM 21.7) and 28 other tissues.
Molecular Mass	67.2 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	Aifm1 apoptosis-inducing factor, mitochondrion-associated 1 [Mus musculus (house mouse)]
Official Symbol	Aifm1
Synonyms	AIFM1; apoptosis-inducing factor, mitochondrion-associated 1; apoptosis-inducing factor 1, mitochondrial; harlequin; programmed cell death 8; programmed cell death protein 8; Hq; AIF; mAIF; Pdcd8; AIFsh2; MGC5706
Gene ID	26926
mRNA Refseq	NM_012019
Protein Refseq	NP_036149
UniProt ID	Q9Z0X1

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