

Recombinant Mouse Fahd1 Protein, Myc/DDK-tagged

Cat. No. Fahd1-2907M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length fumarylacetoacetate hydrolase domain containing 1 (Fahd1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Probable mitochondrial acylpyruvase which is able to hydrolyze acetylpyruvate and fumarylpyruvate in vitro. Also has oxaloacetate decarboxylase activity.
Molecular Mass	25.2 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	Fahd1 fumarylacetoacetate hydrolase domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Fahd1
Synonyms	FAHD1; fumarylacetoacetate hydrolase domain containing 1; acylpyruvase FAHD1, mitochondrial; fumarylacetoacetate hydrolase domain-containing protein 1; AV002085; 1110025H10Rik
Gene ID	68636
mRNA Refseq	NM_023480
Protein Refseq	NP_075969
UniProt ID	Q8R0F8

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