Recombinant Mouse Acad8 Protein, Myc/DDK-tagged

Cat. No. Acad8-1485M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length acyl-Coenzyme A dehydrogenase family, member 8 (Acad8), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in kidney adult (RPKM 8.3), genital fat pad adult (RPKM 7.1) and 28 other tissues.
Molecular Mass	45 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	Acad8 acyl-Coenzyme A dehydrogenase family, member 8 [Mus musculus (house mouse)]
Official Symbol	Acad8
Synonyms	ACAD8; acyl-Coenzyme A dehydrogenase family, member 8; isobutyryl-CoA dehydrogenase, mitochondrial; ACAD-8; acyl-CoA dehydrogenase family member 8; AI786953; 2310016C19Rik
Gene ID	66948
mRNA Refseq	NM_025862
Protein Refseq	NP_080138
UniProt ID	Q9D7B6

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