

Recombinant Mouse Asphd2 Protein, Myc/DDK-tagged

Cat. No. Asphd2-1751M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length aspartate beta-hydroxylase domain containing 2 (Asphd2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May function as 2-oxoglutarate-dependent dioxygenase.
Molecular Mass	38.7 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

Gene Name	Asphd2 aspartate beta-hydroxylase domain containing 2 [Mus musculus (house
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	mouse)]
Official Symbol	Asphd2
Synonyms	ASPHD2; aspartate beta-hydroxylase domain containing 2; aspartate beta-hydroxylase domain-containing protein 2; 2900006N09Rik; 9230106G13Rik; MGC54823
Gene ID	72898
mRNA Refseq	NM_028386
Protein Refseq	NP_082662
UniProt ID	Q80VP9

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