

Recombinant Mouse Ampd2 Protein, MYC/DDK-tagged

Cat. No. Ampd2-428M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse adenosine monophosphate deaminase 2 (Ampd2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in adrenal adult (RPKM 83.7), ovary adult (RPKM 28.5) and 26 other tissues.
Molecular Mass	92 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	Ampd2 adenosine monophosphate deaminase 2 [Mus musculus (house mouse)]
Official Symbol	Ampd2
Synonyms	Ampd2; adenosine monophosphate deaminase 2; Ampd-2; AI552571; m4521Dajl; 1200014F01Rik; AMP deaminase 2; adenosine monophosphate deaminase 2 (isoform L); EC 3.5.4.6
Gene ID	109674
mRNA Refseq	NM_028779
Protein Refseq	NP_083055
UniProt ID	Q9DBT5

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