Recombinant Human AMPD3 Protein, MYC/DDK-tagged

Cat. No. AMPD3-1984H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human AMPD3 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	AMP deaminase plays a critical role in energy metabolism. [UniProtKB/Swiss-Prot Function]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	89.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	AMPD3 adenosine monophosphate deaminase 3 [Homo sapiens]
Official Symbol	AMPD3
Synonyms	AMP aminohydrolase; AMP deaminase 3; adenosine monophosphate deaminase 3;

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	erythrocyte type AMP deaminase; erythrocyte-specific AMP deaminase; myoadenylate deaminase; adenosine monophosphate deaminase (isoform E)
Gene ID	272
mRNA Refseq	NM_000480.2
Protein Refseq	NP_000471.1
MIM	102772
UniProt ID	Q01432

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