

Recombinant Mouse Entpd5 Protein, MYC/DDK-tagged

Cat. No. Entpd5-838M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse ectonucleoside triphosphate diphosphohydrolase 5 (Entpd5), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in kidney adult (RPKM 30.8), bladder adult (RPKM 19.8) and 28 other tissues
Molecular Mass	47.1 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 g/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	Entpd5 ectonucleoside triphosphate diphosphohydrolase 5 [Mus musculus (house mouse)]
Official Symbol	Entpd5
Synonyms	Entpd5; ectonucleoside triphosphate diphosphohydrolase 5; Pcph; Cd39l4; mNTPase; AI196558; AI987697; NTPDase5; ER-UDPase; NTPDase-5; ectonucleoside triphosphate diphosphohydrolase 5; CD39 antigen-like 4; GDPase ENTPD5; NTPDase 5; UDPase ENTPD5; guanosine-diphosphatase ENTPD5; nucleoside diphosphatase; uridine-diphosphatase ENTPD5; EC 3.6.1.42; EC 3.6.1.6
Gene ID	12499
mRNA Refseq	NM_001026214
Protein Refseq	NP_001021385
UniProt ID	Q9WUZ9

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