

Recombinant Mouse Entpd7 Protein, Myc/DDK-tagged

Cat. No. Entpd7-2837M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ectonucleoside triphosphate diphosphohydrolase 7 (Entpd7), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Preferentially hydrolyzes nucleoside 5'-triphosphates. The order of activity with respect to possible substrates is UTP > GTP > CTP.
Molecular Mass	69.4 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	Entpd7 ectonucleoside triphosphate diphosphohydrolase 7 [Mus musculus (house mouse)]
Official Symbol	Entpd7
Synonyms	Entpd7; ectonucleoside triphosphate diphosphohydrolase 7; L; Ly; LALP1; Lysal2; 1810012B13Rik; 1810020C02Rik; 2810003F23Rik; ectonucleoside triphosphate diphosphohydrolase 7; NTPDase 7; lysosomal apyrase-like 2; lysosomal apyrase-like protein 1; EC 3.6.1.-
Gene ID	93685
mRNA Refseq	NM_053103
Protein Refseq	NP_444333
UniProt ID	Q3TCT4

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