

Recombinant Mouse Etnk1 Protein, Myc/DDK-tagged

Cat. No. Etnk1-2880M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ethanolamine kinase 1 (Etnk1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Highly specific for ethanolamine phosphorylation. May be a rate-controlling step in phosphatidylethanolamine biosynthesis.
Molecular Mass	42.4 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	Etnk1 ethanolamine kinase 1 [Mus musculus (house mouse)]
Official Symbol	Etnk1
Synonyms	ETNK1; ethanolamine kinase 1; EKI 1; EK11; C80956; AI195356; AI841245; D6Ert3e; 1110061E11Rik; 4930555L11Rik
Gene ID	75320
mRNA Refseq	NM_029250
Protein Refseq	NP_083526
UniProt ID	Q9D4V0

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