

Recombinant Mouse Etnppl Protein, Myc/DDK-tagged

Cat. No. Etnppl-2881M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ethanolamine phosphate phospholyase (Etnppl), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Catalyzes the pyridoxal-phosphate-dependent breakdown of phosphoethanolamine, converting it to ammonia, inorganic phosphate and acetaldehyde.
Molecular Mass	55.5 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Etnppl ethanolamine phosphate phospholyase [Mus musculus (house mouse)]
Official Symbol	Etnppl
Synonyms	Etnppl; ethanolamine phosphate phospholyase; Agxt2; Agxt2l1; AI195447; 1300019H02Rik; ethanolamine-phosphate phospho-lyase; alanine--glyoxylate aminotransferase 2-like 1; EC 4.2.3.2
Gene ID	71760
mRNA Refseq	NM_027907
Protein Refseq	NP_082183
UniProt ID	Q8BWU8

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA