

## Product datasheet for TP517098

### Etnppl (NM\_027907) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ethanolamine phosphate phospholyase (Etnppl), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR217098 representing NM_027907 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MCELYSKQDTLALRERHIGPSCKIFFAADPIKIMRAQGQYMFDEKGERYLDCINNVAVHVGHCHEVVKAA AKQMELLNTNSRFLHDNIIIEFAKRLTATLPQELSVCYFTNSGSEANDLALRLARQFRGHQDVITLDHAYH GHLSSLIEISPYKFQKGDVKRETVHVAPADTYRGKYREDHEDPSTAYADEVKKIIEEAHSSGRKIAAF IAESMQSCGGQIIPPAGYFQKVAEHIHKAGGVFIADEVQVGFGRVGRYFWSFQMYGEDFVPDIVTMGKPM GNGHPISCVTTKEIAEAFSSSGMEYFNTYGGNPVSCAVGLAVLDVIEKENLQGNVAVRGTYLMELLSEQ KAKHPLIGDIRGVGLFIGIDLVDKREKRTPATAEAQHIIYEMKGGKGVLLSADGPHRNVLKIKPPMCFTE DAKFLVDHLDGILTVLEEAMDSKSGTVFSENTAYRTKMPKEIQVELPNLSATEAREIPRGRNGVCSDQQ ALLSKRLKT</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-MYC/DDK
Predicted MW:	55.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_082183</a>



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**Locus ID:** 71760

**UniProt ID:** [Q8BWU8](#)

**RefSeq Size:** 2704

**Cytogenetics:** 3 G3

**RefSeq ORF:** 1497

**Synonyms:** 1300019H02Rik; Agxt2l1; AI195447

**Summary:** Catalyzes the pyridoxal-phosphate-dependent breakdown of phosphoethanolamine, converting it to ammonia, inorganic phosphate and acetaldehyde.[UniProtKB/Swiss-Prot Function]