

Recombinant Mouse Atp8b2 Protein, Myc/DDK-tagged

Cat. No. Atp8b2-1778M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ATPase, class I, type 8B, member 2 (Atp8b2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in ovary adult (RPKM 20.9), limb E14.5 (RPKM 18.2) and 27 other tissues
Molecular Mass	135.3 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	Atp8b2 ATPase, class I, type 8B, member 2 [Mus musculus (house mouse)]
Official Symbol	Atp8b2
Synonyms	Atp8b2; ATPase, class I, type 8B, member 2; I; Id; phospholipid-transporting ATPase ID; Atpase 8B2, p type; P4-ATPase flippase complex alpha subunit ATP8B2; probable phospholipid-transporting ATPase ID; EC 7.6.2.1
Gene ID	54667
mRNA Refseq	NM_001081182
Protein Refseq	NP_001074651
UniProt ID	E9QAL4

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