

Recombinant Full Length Human ATP9B Protein, GST-tagged

Cat. No. ATP9B-1310HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ATP9B full-length ORF (AAH53561.1, 1 a.a. - 136 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	136 amino acids
Description	ATP9B (ATPase Phospholipid Transporting 9B (Putative)) is a Protein Coding gene. Among its related pathways are Ion channel transport and Cardiac conduction. GO annotations related to this gene include nucleotide binding and cation-transporting ATPase activity. An important paralog of this gene is ATP9A.
Molecular Mass	42.7 kDa
AA Sequence	MPLMMSEEGF ENEESDYHTL PRARIMQRKR GLEWFVCDGW KFLCTSCCGW LINICRRKKE LKARTVWLGC PEKCEEKHPR NSIKNQKYNV FTFIPGVLYE QFKFFLNLYF LVISCSQFVP ALKIGYLYTY WAPLMT
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [ATP9B ATPase phospholipid transporting 9B \(putative\) \[Homo sapiens \(human\) \]](#)

Official Symbol [ATP9B](#)

Synonyms ATP9B; ATPase phospholipid transporting 9B (putative); NEO1L; hMMR1; ATP1IB; ATPASEP; HUSSY-20; probable phospholipid-transporting ATPase IIB; ATPase type IV, phospholipid transporting (P-type); ATPase, class II, type 9B; macrophage MHC receptor 1; EC 3.6.3.1

Gene ID [374868](#)

mRNA Refseq [NM_001306085](#)

Protein Refseq [NP_001293014](#)

MIM [614446](#)

UniProt ID [O43861](#)

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