

Recombinant Human ATP13A1, GST-tagged

Cat. No. ATP13A1-10000H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ATP13A1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	615-758a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	ATP13A1 ATPase type 13A1 [Homo sapiens]
Official Symbol	ATP13A1
Synonyms	ATP13A; ATPase type 13A; ATPase type 13A1; Cation transporting ATPase; CGI 152; CGI152; DKFZp761L1623; FLJ31858; FLJ41786; FLJ43873; FLJ90317; KIAA1825; Probable cation transporting ATPase 13A1; ATP13A1

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Gene ID	57130
mRNA Refseq	NM_020410.2
Protein Refseq	NP_065143.2
UniProt ID	Q9HD20
Chromosome Location	19p13.11
Function	ATP binding;ATPase activity,coupled to transmembrane movement of ions,phosphorylative mechanism;metal ion binding;molecular_function

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