

Recombinant Human ATP2A1 Protein, His (Fc)-Avi-tagged

Cat. No. ATP2A1-400H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ATP2A1 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	ATP2A1 ATPase sarcoplasmic/endoplasmic reticulum Ca ²⁺ transporting 1 [Homo sapiens (human)]
Official Symbol	ATP2A1

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Synonyms	ATP2A; SERCA1
Gene ID	487
mRNA Refseq	NM_173201.5
Protein Refseq	NP_775293.1
MIM	108730
UniProt ID	O14983

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