

Recombinant Human ATP2C2, GST-tagged

Cat. No. ATP2C2-10013H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ATP2C2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	603-665a.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	ATP2C2 ATPase, Ca ⁺⁺ transporting, type 2C, member 2 [Homo sapiens (human)]
Official Symbol	ATP2C2
Synonyms	AT2C2_HUMAN; ATP2C2; ATPase 2C2; ATPase, Ca ⁺⁺ transporting, type 2C, member 2; Calcium-transporting ATPase type 2C member 2; DKFZp686H22230; KIAA0703; Secretory pathway Ca(2+)-ATPase 2; ATP2C2; SPCA2

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Gene ID	9914
mRNA Refseq	NM_014861.2
Protein Refseq	NP_055676.2
MIM	613082
UniProt ID	O75185
Chromosome Location	16q24.1
Function	ATP binding; calcium-transporting ATPase activity; metal ion binding; protein binding

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