

Product datasheet for **SC206403**

SPCA2 (ATP2C2) (NM_014861) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SPCA2 (ATP2C2) (NM_014861) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: ATP2C2
Synonyms: SPCA2
ACCN: NM_014861
Insert Size: 485 bp
Insert Sequence: >SC206403 3'UTR clone of NM_014861
The sequence shown below is from the reference sequence of NM_014861. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGAGTCCAGATGCACCCTGAAGATGTGTAGTGGACCGCACTCCGCGGCACCTTCCCTAATCATCTCGAT
CTGGTTGTGACTGTGGCCCTGCCGTGTCTCCTCGTCAGGGGAGACTTTTAGGAGGCCGAGCCTTCCA
TCACCGGATCAGTTTTTCTCTTAGGAAAGCTGCAGGAACCTCGTGGGCTCCAGGACCCAGGCCACA
TCCATCCAGCGTTCGCGTGGCTGTGGGACAGACAGGGAGGGCCTGTACAGAAACACCACACTGTTTA
TTAAATCACAATGATTTTTATTAACCATGTCTAACTACGTATCTGTGCCACAGCTTGCAAGTGGGCAGG
CCACTCGTGGCAGATACAAGGGGCTCCTGAGAGGCAGTGGGTAGGATGGTACACTCTGCCATTGCC
TCCTGGAGGCCCATTTCTCATATAAATGAGGGACTTTAAATAAAGTGTATGCCGGGGATAAT
TA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_014861.4](#)



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Summary: This magnesium-dependent enzyme catalyzes the hydrolysis of ATP coupled with the transport of calcium.[UniProtKB/Swiss-Prot Function]

Locus ID: 9914

MW: 18