

## Product datasheet for **SC217208**

### **ATP8B4 (NM\_024837) Human 3' UTR Clone**

#### **Product data:**

|                           |                                       |
|---------------------------|---------------------------------------|
| Product Type:             | 3' UTR Clones                         |
| Product Name:             | ATP8B4 (NM_024837) Human 3' UTR Clone |
| Symbol:                   | ATP8B4                                |
| Synonyms:                 | ATPIM                                 |
| Mammalian Cell Selection: | Neomycin                              |
| Vector:                   | pMirTarget (PS100062)                 |
| ACCN:                     | NM_024837                             |
| Insert Size:              | 1986 bp                               |



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**Insert Sequence:** >SC217208 3' UTR clone of NM\_024837  
 The sequence shown below is from the reference sequence of NM\_024837. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site  
**Blue**=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**GCGATCGC**

TGAGCAGCTTTAGCCAGGATAAAAACAGTGAAACTG**TG**AGTCAATATGAATTTAAACCACGTAGTTATCTT  
 TTCACTTCAGGTGGAGCTGAAATTTCTGCTGGCTCCAGAGTTTGAGATTTGAGGCAAGAGGTGGGGCAGGC  
 AGATTGCCTCACTTAACCTAAATCTGCGGCAGACAACCTGCCAGTGCCCATCAAACAGGAGTGTGCGCTAT  
 GGAAAACCAGGCCAGAGGGTCACTGTCTGGTTTGTGATTTGGTGGACAAAACACTCGCTGTTACAAGTAC  
 AGATTTTTTTTTTTTTAAATCAACCTAGATACCAATTGACCTGAACTTTAGAATCTTATTTATGGAGAA  
 AAAGTGTAAAGCTGCATATTCAGTGAATGGATCCTCAGGCGGATAAAAAGGTGCATTTTAAAGGTATAT  
 ATCCAAGCTGAAAAGCATGCCTATTGACAGATAAACATGTATCTGTAAGATCAGCCTTTCCCAAGGTATA  
 CTTTTAAATTTAAAGCGTGTACTGTGTGCTTTCAGACTGAGTTGCATGCACTCTTGTAGTCTTGATAT  
 CTACCTGTCTGTTTCAGCCAGGACAACAATGGCTTCCAAGCCTGAAGAATACAAAAGTGTGCTTGTGTTT  
 CTCATTTTTATACCAGTCTAGGGACAAAGGAGACTGAACATCTTTCAGCAGGATAGGCTGGTAAATTTGA  
 TCAAAATTTATTCAAAAGCTCTCAGTCTGTGCATGTAAGGACATGCTTATGAAATGTGAGAGAGGCTCG  
 CCACTAAGTATTCTAAATACTTTTCAATGGCTTTTCTAACACCTCAGTAGTAATTTGCTGAGCATCATC  
 CAGACCATTAATAGAATCAGCAAAGCACTGGAATTTACACTTTAATGATAATATCCACATAGTCTATG  
 GGCAAAATTTTTCAACATTTCCAATTTTTAAAGCTTTCAGAAATGAAGCCAAACAATAATAAATAATTG  
 TTTTAATTACTATTTAAAAACTCAGGTTTAGATTGTTTTAAATTAAGTTGCTTTTGATACTCAGCTGCAT  
 GTTTATAATTCAAACATGTAGTAAACATATGTAGGTAAGGTTGTTTTTTTGGAGATGTTGCAGCTCAAAT  
 TTCAGTCCACATATGAATCATCAGTGTATTTCCATAAAAGTGATTCGGGCATATTTGTGTGAAAACCTCA  
 GTTCTGTCACTTCTTACCTCTATAAACTTGGACGATAATGTGCCTTCTCTGAGACTCAGTTTCTTCTCT  
 GTAAAATGAGGACATACTACCTACCTCATGTGGTTGGTTGATGATTGTCTGTCAAAGCACAACTCTGAA  
 ATTATTAACAAACATAATTATTTTCATAAACAGATGAGTTAAGTTCCAGTTAACTCAACATCAGTATAACAG  
 AGCAATGGAAGAGAATATGAAAAACTGGAATCTAAATAGTCAGTGAGGAAGGCTTTGATAAAATGAAA  
 TTGCCAGAAAGATATAAACTGGTTAGGGTCTACAGGGAAATAAAATATAACCGTGGAGGTACATTTT  
 TCTACCAGAAAGCAAAAATAAAGCATCATGTCTTAATGGTTTTCTACAAATCACTTCTAATTCTACAGA  
 GTCCTTAATCTGGTCCCTATTAATTTCTTGGTCAGACAAAGTTACATTTCCCAAGAGAGTCAGGTGACAC  
 TTGAGTGAGTTTGATGGATAATGAGCTAATGTGATATCTATAGGTCACAATTTTTTAAACCAAAATTTT  
 CAAGTCTGGGATAATCTTTCTAAATGGGATCAAATGAAATAATATGTGTAAAAGAGTCAAATGCAGTCC  
 TTTACCATAGTAACTGCCTATGGACGTTGTCTTTCCCTTACATGCCTGCCTACACTTAACCAGATGTTGG  
 TTTTCAATGTCTAATTTGTCATTAGTTTCACCACATTTGCTCACTTTTTGTAACATTTTTGCAAGATTTG  
 AAAACTTTCAGTAAATGTTTTGGCAC

**ACGCGT**AAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCG

**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\\_024837.2](#)

**Summary:** This gene encodes a member of the cation transport ATPase (P-type) family and type IV subfamily. The encoded protein is involved in phospholipid transport in the cell membrane. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2013]

**Locus ID:** 79895