

Product datasheet for **SC206720**

SCNN1B (NM_000336) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SCNN1B (NM_000336) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: SCNN1B
Synonyms: BESC1; ENaCb; ENaCbeta; LIDLS1; SCNEB
ACCN: NM_000336
Insert Size: 523 bp
Insert Sequence: >SC206720 3'UTR clone of NM_000336
The sequence shown below is from the reference sequence of NM_000336. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GAGTCTGACAGTGAGGGTGATGCCATCTAACCCCTGCCACCCCGGGCGGCTGAAACTCACTGA
GCAGCCAAGACTGTTGCCCGAGGCCTCACTGTATGGTGCCCTCTCCAAGGGTCGGGAGGGTAGCTCTC
CAGGCCAGAGCTTGTGTCTTCAACAGAGAGGCCAGCGCAACTGGTCCGTTACTGGCCAAGGGCTCTG
TAGAATCACGGTCTGGTACAGGATGCAGGAATAAATTGTATCTTACCTGGTTCCTACCTCGTCCCT
ACCTGTCTGATCCTGGTCTGAAGACCCTCGGAACACCCTCTCCTGGTGGCAGGCCACTTCCCTCCC
AGTGCCAGTCTCCATCCACCCAGAGAGGAACAGGCGGGTGGGCCATGTGGTTTTCTCCTTCTGGCCT
TGGCTGGCCTCTGGGCAGGGTGGTGGAGAGATGGAAGGCATCAGGTGTAGGGACCCTGCCAAGTGG
CACCTGATTTACTCTAGAAAATAAAAGTAGAAAATACTGA
ACGCGTAAGCGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_000336.3](#)



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Summary: Nonvoltage-gated, amiloride-sensitive, sodium channels control fluid and electrolyte transport across epithelia in many organs. These channels are heteromeric complexes consisting of 3 subunits: alpha, beta, and gamma. This gene encodes the beta subunit, and mutations in this gene have been associated with pseudohypoaldosteronism type 1 (PHA1), and Liddle syndrome. [provided by RefSeq, Apr 2009]

Locus ID: 6338

MW: 19.3