

Product datasheet for **SC216696**

SLCO2B1 (NM_001145212) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SLCO2B1 (NM_001145212) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SLCO2B1
Synonyms:	OATP-B; OATP2B1; OATPB; SLC21A9
ACCN:	NM_001145212
Insert Size:	1999 bp



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Insert Sequence: >SC216696 3'UTR clone of NM_001145212
 The sequence shown below is from the reference sequence of NM_001145212. 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
GGGAAGAAGCCAGAGGATTCCCGAGTGTGAGCTGTCTTGGGGCCCCACCTGGCCAAGAGTAGCAGCCAC
AGCAGTACCTCCTCTGAGTCCTTTGCCAAGATTGGGTGTCAAGAGCCCTGTGTTCCATTCTGGCTCCT
CCACTAAATTGCTGTGTGACTTCAGGCAAGACATTGATCCTCTCTCAGCCTTTGCTTGTAGTCTGAAC
CAAAGAGTTGTTGGCATTGCTGTGTGGCCATTTCTGGAGCAAGAGGGTCTTCTTCTCCTTCCCC
CAGCCAGCCAGCTGTCTGGGGCCAGGCTTTCTGGGTGGAAGAAGTATACCTTTCCCTGGGGCCCTA
GGATAGCAAAGTGAGCCATAGTGGGCCAGGCTGCCCTCCATGCTGGGCCCCAGCCAGGTCTGCACTCG
CCTGGATCACCTTCTTTGAGCCTTAGCCATCTCCTGTCAGGTAGGAATGAACTTCCAGCCTTCAAGCT
CGTTCAGCTATGACCATCTGTGCGGTACAGGTACTCAGCTCTCCTCCCAACTCCAGCAGCCTTTAA
GAAGTGTCCCTTTGGCGCCCCCTGGAGGCAGAGCACTGAGCTGGACCCTGGGTAGACTCCCACAGGGAG
GACGGAGCTGGCCTCAGGAGTGGGACACCCAGACTTGGCAGGGCCTTCAAGAGGCCTGTGTGGGGGCC
CAGGAATCCTTAGCTGAAGCGGGGAGACTCACTCTCCATCTCAGGAAATTCTAGCCCTTGCCTCAGGG
AGCCACGGTTGAGGGTGAGGCCAACACCTGCCTTAGGGCCCTGGGTGGGCAAGTCTGGGCCCTGGGGT
AGGGAGGGGAGACTCAGGCCACACTTGGGTATTTTCTAATTTTCAAGACAAACACACTCAGCGGCACT
CACTGATTCCTACACATTGCCAAGATTTACACATGTGACCAGGGGCCACCAAGTCCCTGTGACCTTT
GTGACTAGGATCCTAATTTCTCTATTTTCTCCTGGGTGCCTGGTCTGTGTCACCTGGGGCAGTGTGA
TAATGTTTAGTTCTGTGACACTGTTTTTGGGGTGGCACCTGGTCTCCGATGCCTGGGCTGTGTCA
GGCCAGGACTGTAGTGTGGGAGCAGTAAAGCTCAGCTCTGTGTAATGAGTGATGCTATGGCTTGCTC
GTGCTTATGATCCAATCCTTTTCTACATCAGCCCTGTTTTGTTTTATGGCTAGTCTTATCTGGCCTG
GTTATTTCTTGCGGGGAGGAGGGTTTGCTAATCTGCTCCCAGCCCAACCTATTACCACCCACCTC
GCTGGGACCTACTGCTCGGGAGGCAGCAGACAGGGAGCCACCAGCAGTGGCTTCTGGCCCTGTGCTGG
GGGTGGGGGAAGCTGGGGGCACATGTGGCCCTTGCCCTTCTGAGCAGCTCCAGTCCAGGGCTTTGAG
ACTTTCCACATGATAAAAGAAAAGGGAGGTACAGAAGTCCAATTCCTTTTTATTTTGTGTTGGT
ATCTGAAATGTTAATAAATATCTGAGCATGTATCTATCAACGCCAAGAATTTCAAAGTCTCCTCAA
CAATATGAGGCTTTTAGGATGTTTATATCCTTATCCCTCTTGTTCAGGTTTTGCAGGAAAAAA
AGTCTGGAATTATAGATACAGCTTATTATTAATTTGTTCTTGCATAATGTCTTCTATTACAAAAT
TCTTTCTTCATAAACTGCATTAGAGTTTGCAACAACCACATCATTTCCATTAECTTAGATTTAGGTTT
TACTGGATTCAATTGCTCACCATTATTGCTTGTATATTACATCTTTTCCAATCTTTATATTCTGGTCTAA
TTTTTGTGTTGAGTGTCTTCGCTACTAATGGTTTCAAAAATGGAATAAGGTATGAGGATTTCTGAATC
CTCACCTGTCAAATGTCAATTCACATTTATAGAAGAGGAACTGGCTCAGAAAGCACAAGTGACT
ACGCGT AAGCGGCCCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
  
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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_001145212.3](#)

Summary: This locus encodes a member of the organic anion-transporting polypeptide family of membrane proteins. The protein encoded by this locus may function in regulation of placental uptake of sulfated steroids. Alternatively spliced transcript variants have been described. [provided by RefSeq, Nov 2010]

Locus ID: 11309

MW: 72.6