

Product datasheet for SC212752

UGT2B10 (NM_001075) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: UGT2B10 (NM_001075) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: UGT2B10
Synonyms: UDPGT2B10
ACCN: NM_001075
Insert Size: 1174 bp
Insert Sequence: >SC212752 3'UTR clone of NM_001075
 The sequence shown below is from the reference sequence of NM_001075. 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
AGAAAAGGAAAAGGAAAAAGGGATTAGTTATATCTGAGATTTGAAGCTGAAAAACCTGATAGATAG
GAATACTTCAGTTGATTCCAGCAATAAATATTGTGATGCAAGATTTCTTCTCCTGTGACAAAAAAA
ATCCTTTTGAAGTCTACCTGTCAAGTAAAAATTTGTTTTTTCAGAGATTACCACCCAGTTAATGGTTA
GAAATATTCTGTGCAATGAAGAAACACTAGGGGAAATAAAAAATAATAAAGCCATATGAGCTTGT
ATTGAAATTTGTTGCACTTATATTGAAATGTGATCATGGCTCACTTCAGCCTCAACTTACTAAGCTCAA
GAGGTTCTCTCACCTCAGCCCCCAAGTAGCTGGGACCATAGGTGCATGTCACCATGTCCAATAATTT
TTTATTTTTTGTAGTGATGAGATCTCATTGTGTTCTCCATGCTGATTTCAAACCTCTGGGCTCAAACAA
TCCTCCATTTTAGCATCCCAAAGGGATGAGATTACAGGTATGTACCACCATAACTTTACAAAATGAGA
TTTTTATATAAGAATGATTCAAATGTTCCAGGGATGAAAGAGTCACTAACATAAAAAGAAGAATGGGATGA
GGTGAGAAGGATGAATACAAAAATAATTAGATATTCTTGAATCAGAAATGTGCTCCCTAATTATATGA
AATGTTGTTTGATTACATAAAATAAAGTGGAAATGAATGATTGACTGAACAGCCACAAGAAGAATCAC
TTAATGCTCTGAAAATTACAGTAAACTGATTAATAATCTAAAATTTGCTTTCTGTTAAAGCTTTACTGAT
TAGTTTTTCTTCAAAGCTCTCTGTTTCTAGTTGTTTTCTTGGTCTTAACTACCATTATATGCTTTG
TTAAAGTGTATGCCCTGATTCAATGTGATTATCTCAATTTTTATTTTCACTTCTGCTCAACTCTTGCA
ACCTGCATGCTCTTTTATTATGATCAATCCAAGTTCACCTACCTGACTAAGGATTATTC
ATTAAGTTTTACTTGTATCTGACATTTATTTTTGTCTCTTTGCTAGTCACTCTGAGCCATGGTCA
TGATGACTTAGGATTCTGGATCTTTATGAATAACAAAATTTATCTTAATAAAGTCTCTATACTAAAGAA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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_001075.6
Summary:	UDPGT is of major importance in the conjugation and subsequent elimination of potentially toxic xenobiotics and endogenous compounds.[UniProtKB/Swiss-Prot Function]
Locus ID:	7365
MW:	45.4