

Product datasheet for SC208785

CYB5D2 (NM_144611) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CYB5D2 (NM_144611) Human 3' UTR Clone
Symbol:	CYB5D2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_144611
Insert Size:	629 bp
Insert Sequence:	>SC208785 3' UTR clone of NM_144611 The sequence shown below is from the reference sequence of NM_144611. The complete sequence of this clone may contain minor differences, such as SNPs. Red=Cloning site Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**CGCATCGC**

TGCTCCTTTCCACTC**TAAG**CCGTAGCCTCTTCTGTTAATAACACACAGAGAGCTCTGCCAAGCACCTGAG
 TAGGCCCTTGACACTTGTGTGCCCTGGGATGCCTCCTGGCGCGAATCAGGAGGGTCTGGAAGGACTCTGG
 CTATATTCTGCAAATGTGGCTCATGCCCTTACCGTGGCTCGGCGTTGTGGTGCCTGAGGGACAGCCGGC
 CACCTGCCCAGTACTGGTCAGCTTTTCAACACTATTCCCTTTGACCTACTGGCCATCTTCCTCACAGCCC
 TCAGATATCAACGGGCACAAATAAGACCAACTCAATTTCCACTTGAATTTACAACCAAAAGCCTGCTGAG
 TTGATTACAGCTGGGCAATACAGTACGAGGCAATAACAAATTAGTGTGGGTTGATTCTGGAATTGGAAA
 AGCTTTTGCTTGTATGGATACAGCAAATCCAGATGTCTCTGAACAAAGCAACAATTTAAAGCAACGACAT
 TTTCTGTCCTTTAAGCACTTAAATCAGGTGTGGTGTGTTTTCAAAGGCAGAAGTCTGCATTTTGAGCAA
 AAGGTGGCTTCCAGCTCTAACAAGGTAAGTGGTGTAGCATGACATTAAGCTTGGGCAAGGCTTCAAAAC

ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCG

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).



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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:	<u>NM_144611.3</u>
Summary:	Heme-binding protein which promotes neuronal but not astrocyte differentiation. [UniProtKB/Swiss-Prot Function]
Locus ID:	124936