

Product datasheet for **SC203621**

CBR1 (NM_001757) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CBR1 (NM_001757) Human 3' UTR Clone
Symbol:	CBR1
Synonyms:	CBR; hCBR1; PG-9-KR; SDR21C1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001757
Insert Size:	312 bp
Insert Sequence:	>SC203621 3'UTR clone of NM_001757 The sequence shown below is from the reference sequence of NM_001757. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC GTTTCAGAGAAGAGAGTTGAACAGTGG TGA GCTGGGCTCACAGCTCCATCCATGGGCCCCATTTTGTAC CTTGCTCTGAGTTGGTCCAAAGGGCATTACAATGTCATAAATATCCTTATATAAGAAAAAATGATC TCTTATCAATTAGCACTACTAATGTACTACTAATTGAGCAACCTACGCACTCAGTTGACTACGTAAT CTGTCAGGTCTTTGTGATTTCTCTGATGCAGGAGAGGAAAAATTGTAATTGATGAAAAAATGAATG AAAATCAACAGATGAATAAATGGTTCTTTATAAGTG ACGCGT AAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-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:	<u>NM_001757.4</u>



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Summary: The protein encoded by this gene belongs to the short-chain dehydrogenases/reductases (SDR) family, which function as NADPH-dependent oxidoreductases having wide specificity for carbonyl compounds, such as quinones, prostaglandins, and various xenobiotics. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Nov 2013]

Locus ID: 873

MW: 12