

## Product datasheet for **SC200917**

### Biliverdin Reductase (BLVRA) (NM\_000712) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	Biliverdin Reductase (BLVRA) (NM_000712) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	BLVRA
Synonyms:	BLVR; BVR; BVRA
ACCN:	NM_000712
Insert Size:	137 bp
Insert Sequence:	>SC200917 3'UTR clone of NM_000712 The sequence shown below is from the reference sequence of NM_000712. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC ATCCAGAAATATTGCTGTTCAAGGAAGTAAGAGGAGGAGGTGATGTAGCACTTCCAAGATGGCACCAGC ATTTGGTTCTTCTCAAGAGTTGACCATTATCTCTATTCTTAAAAATTAACATGTTGGGAAACAAGAA <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCCACCAAGCGACGCCCAACCTGCCATCA 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:	<a href="#">NM_000712.4</a>
Summary:	The protein encoded by this gene belongs to the biliverdin reductase family, members of which catalyze the conversion of biliverdin to bilirubin in the presence of NADPH or NADH. Mutations in this gene are associated with hyperbiliverdinemia. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Dec 2011]



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Locus ID: 644

MW: 5.5