

Product datasheet for **SC202474**

RHBDL1 (NM_003961) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RHBDL1 (NM_003961) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	RHBDL1
Synonyms:	RHBDL; RRP
ACCN:	NM_003961
Insert Size:	245 bp
Insert Sequence:	>SC202474 3'UTR clone of NM_003961 The sequence shown below is from the reference sequence of NM_003961. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CTGGGCGCCACATCCCCCACCGCCCTGACCGGCTACCTGAGGCTGCACAGGCCAGGGCTCGGGCATG TGTTGGCCGCCACCAGGGGCTTCACGTCTGCCCTTTGTGAACGGACGTCTCAGGGCTGCTGTGCCCC TTGGGTGTGGGTGGCCTCAAAGGAGGCCCTGTCCAGCCACCCACCCCACTCCAGGACTTGCCGTC TGAGCCTTTTTGGATAATTAATAAATATTTTACACAGC ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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_003961.1



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Summary: This gene encodes a protein similar to Rhomboid in *Drosophila* which is involved in signalling in the Spitz/epidermal growth factor receptor/mitogen-activated protein kinase pathway. The Rhomboid family of proteins consists of intramembrane serine proteases containing several transmembrane domains. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2013]

Locus ID: 9028

MW: 8.3