

## Product datasheet for **SC205050**

### **RHBDF1 (NM\_022450) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	RHBDF1 (NM_022450) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	RHBDF1
Synonyms:	C16orf8; Dist1; EGFR-RS; gene-89; gene-90; hDist1
ACCN:	NM_022450
Insert Size:	311 bp
Insert Sequence:	>SC205050 3'UTR clone of NM_022450 The sequence shown below is from the reference sequence of NM_022450. 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 AAGTACGAACTGGACGCTCAGCTCCACTGAGCTGGCTGCGGGCTCCAGCGGCCGTGTGCTCCAGCAGGC CAGAGCCAGACAGACCTCCCTGAGCCTCACAGGCTTACAGGAGTACCTGCTCCATGTGGGGACTGGC CTGTTTCTGAACACAGACCTCTTTCTTGTGCCTTGTCACTTCTGTTGAACCCCTCGTACTGCCGGGC ATTTATTACTACTTCTGTCATAACCTTCTAACTTGTTCCTTGACGACCACCTCATGTGGCCAATAA ATGGACTGGGAGCGTTTTAGCTGCCATTAACCTGA <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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><a href="#">NM_022450.5</a></u>



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**Summary:** Regulates ADAM17 protease, a sheddase of the epidermal growth factor (EGF) receptor ligands and TNF, thereby plays a role in sleep, cell survival, proliferation, migration and inflammation. Does not exhibit any protease activity on its own.[UniProtKB/Swiss-Prot Function]

**Locus ID:** 64285

**MW:** 11.4