

## Product datasheet for **SC209574**

### **RHBDF2 (NM\_001005498) Human 3' UTR Clone**

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** RHBDF2 (NM\_001005498) Human 3' UTR Clone  
**Symbol:** RHBDF2  
**Synonyms:** iRhom2; RHBDL5; RHBDL6; TEC; TOC; TOCG  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pMirTarget (PS100062)  
**ACCN:** NM\_001005498  
**Insert Size:** 767 bp  
**Insert Sequence:** >SC209574 3'UTR clone of NM\_001005498  
 The sequence shown below is from the reference sequence of NM\_001005498. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
AAGTATGAGCTGGACCAGGTGCTGCACGACCGCTGGGCCACACGGCTGCCCTCAGCCCTGCTGGAAC
AGGGTCTGCCTGCGAGGGCTGCCCTCTGCAGAGCGCTCTCTGTGTGCCAGAGAGCCAGAGACCCAAGAC
AGGGCCCGGGCTCTGGACCTGGGTGCCCCCTGCCAGGCGAGGCTGACTCCGCGTGAGATGGTTGGTTA
AGGCGGGGTTTTCTGGGGCGTGAGGCCTGTGAGATCCTGACCCAAGCTCAGGCACACCCAAGGCACCT
GCCTCTCTGAGTCTTGGTCTCAGTTCCATAATATCCCGCTCCTTGCTGAGACCATCTCCTGGGGCAGGG
TCCTTTTCTTCCAGGTCTCAGCGCTGCCTCTGCTGGTGCCTTCTCCCCACTACTACTGGAGCGTGC
CCTTGCTGGGGACGTGGCTGTGCCCTCAGTTGCCCCAGGGCTGGGTGCCACCATGCCCTTCTCTT
TCTCCTCTACCTCTGCCCTGTGAGCCCATCCATAAGGCTCTCAGATGGGACATTGTGGGAAAGGCTTT
GGCCATGGTCTGGGGGCAGAGAACAGGGGGGAGACACAAGTAGACCTCAGGTAGAACGACACTGGGCG
GAGCCACCCAGGGCCTGCTCCCAGGGAGTGCTCGAGGCGCATCAGGCCCGTTTTTTACCAAGTTTATAT
CACGGTCTTCATTTTTAAAGTAACGCTAACTTTGTACGGACGATGTCTCATGGATTAATAATATTCT
TTATGGCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** Sgfl-Mlul



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001005498.4</a></u>
<b>Summary:</b>	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]
<b>Locus ID:</b>	79651
<b>MW:</b>	26.8