

## Product datasheet for **SC216934**

### **RALA (NM\_005402) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	RALA (NM_005402) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	RALA
Synonyms:	HINCONS; RAL
ACCN:	NM_005402
Insert Size:	1905 bp



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**Insert Sequence:** >SC216934 3'UTR clone of NM\_005402  
The sequence shown below is from the reference sequence of NM\_005402. The complete sequence of this clone may contain minor differences, such as SNPs.  
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGAATCAGAGAAAGATGCTGCATTTTATAATCAAAGCCCAAACCTCTTCTATCTTGACCATACTAAT
AAATATAATTTATAAGCATTGCCATTGAAGGCTTAATTGACTGAAATTACTTTAACATTTTGAAAATTG
TTGTATATCACTAAAAGCATGAATTGGAAGTCAATGAAAGTCAAATTTACTTTAAAAAGAAATTAATA
TGGCTTACCAAGAAGCAAAGTTCAACTTATTTTCATAATTGCCTACATTTATCATGGTCTGAATGTAG
CGTGAAGCTTGTGTTTCTTGGGAGTCTTTCTGAAATTGAAGAGGTGAAATGGGGTGGGGAGTGGG
AGGAAAGGTGACTTCTCTGGTGTATTATAAAGCTTAAATTTATATCATTAAAAATGTCTTGGTC
TTCTACTGCCTTGAATAAGTGAACATGATAGTTAACTACCCTTTTTTAAACCATTATTA
TGCAAAATTTAGAAGAAAAGTTATTGGCATGGTGTTCATATAGTTAACTGAGAGTAATTCATCTGT
GAATCTGCTTTAATTACCTGGTGAAGTAACTAGAAAAGTGGTGTAACTGTACATGGAATTTTTGAA
TATGCCTTAATTTAGAACTGAAAAATATCTGGTTATATCATTCTGGGTGTGTTCTTACTGACACCAGG
GGTCCGCTGCCCCATGTGTCTGGTGAGAAAATATATGCCTGGCACAGCTTTTGTATAGAAAATCTTG
AGAAGTAACTGTCCGCTAGAAGTCTGTCCAAATTTAAATGTGTGCCATATTCTGGTTCTTGAAAATAA
GATTCCAGAGCTCTTTGATCGCTTTTAAATAAAGTCAAGTTCATTTTAAATGAAGGGCCAGCATATA
CTTGCAAGATAATTTTACAGTGAAGGATTCAGCACCAGTTATGTTTGAATGAACCCTCCTTTCTCTG
AGATTCTGGTCCCTGGAAATCCCTTTCTGCTAGTGGTGAAGTGAAGTGAAGTGAAGTGAAGTGAAGT
GCAGGGCATAGGAAGAAAATGTAGTGTGATGATGATGATGATGATGATGATGATGATGATGATGATGAT
ATGCTTGGCATCTGTTCATTTCTAAATTTATATTCATAAAAGTTACAGTTTGATACAGGAATTATTAGGA
GTAATCTTTTCTGTTTCTGTTTATAATGAAGAAGTGTAGTACATTTTTCAGAAAGTAAACATCAAGC
CATCAAACCTGGGTATAGTGCAGAAAACGTGGCACACACTGACCACACATTAGGCTGTGTACCATTGT
GTGGTGTACCTGTGGAAGAATTCTAGCATGCTACTTGGGGACATAATTTAGTGGGAAATATGCCACT
GACCGATTTTTTTTTTCTCTTTGCAGTGGGGCTAGGACAGTTGATTCACAAAGTATTTTTTCTT
TTTTCTCAGTCTAATTTGAACAGGTCAAAGATGTGTTCCAGGCATTCCAGGTAACAGGTGTGTATGTA
AGTAAAAATAGGCTTTTTAGGAACTACTCTTTAGATATTTACATCCAGCTTCTCATGTAAATATTT
GTCCTTAAAGGGTTGAGATGTACATCTTTTCAATTCGATTTCTCATAGGCTATGCCATGTGCGGAATT
CAAGTTACCAATGTAACACTGGCCAGCGGCCAGCAATCTCCATGTGTACTTATTACAGCTTATTTA
ACCAGGGTCTAACCATAACATTGTGACTTTGCTTTGAGACCTTTCTCTCCTGGGACTGAGGTGC
TATGAAGCCAAGTACAAAGATGCATCAGTGTCTTAGGCTGATGCCACTACCCGATTTGTTATTTGC
AATTTGAGCCATTTAAAGACCAATAAATTCCTTTTTTAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
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**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\\_005402.4](#)

**Summary:** The product of this gene belongs to the small GTPase superfamily, Ras family of proteins. GTP-binding proteins mediate the transmembrane signaling initiated by the occupancy of certain cell surface receptors. This gene encodes a low molecular mass ras-like GTP-binding protein that shares about 50% similarity with other ras proteins. [provided by RefSeq, Jul 2008]

**Locus ID:** 5898

**MW:** 74.3