

Product datasheet for **SC215184**

RDH11 (NM_016026) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RDH11 (NM_016026) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	RDH11
Synonyms:	ARSDR1; CGI82; HCBP12; MDT1; PSDR1; RALR1; RDJCSS; SCALD; SDR7C1
ACCN:	NM_016026
Insert Size:	1554 bp



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Insert Sequence: >SC215184 3' UTR clone of NM_016026
The sequence shown below is from the reference sequence of NM_016026. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site
Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**GCGATCGC**

CGTCAGTTGTGACCTGCTGGCCCTCCCAATAGACT**AA**CAGGCAGTGCCAGTTGGACCCAAGAGAAGACTG
CAGCAGACTACACAGTACTTCTTGTCAAATGATTCTCCTTCAAGGTTTTCAAAACCTTTAGCACAAAGA
GAGCAAAACCTTCCAGCCTTGCCTGCTTGGTGTCCAGTAAAACCTCAGTGTACTGCCAGATTCGTCTAAA
TGTCTGTCATGTCAGATTTACTTTGCTTCTGTTACTGCCAGAGTTACTAGAGATATCATAATAGGATAA
GAAGACCCTCATATGACCTGCACAGCTCATTTTCTTCTGAAAGAACTACTACCTAGGAGAATCTAAGC
TATAGCAGGGATGATTTATGCAAATTTGAAGTCTTCTTTGTTTCAAAATTCAGTTCTCCCAACCAACC
AGTCTTCACTTCAAGAGGGCCCACTGCAACCTCAGCTTAACATGAATAACAAAGACTGGCTCAGGAGCA
GGGCTTGGCCAGGCATGGTGGATCACCGGAGGTCAAGTTCAGACCAGCTGGCCAACATGGTGAAAC
CCCACCTCTACTAAAAATTGTGTATATCTTTGTGTGTCTTCTGTTTATGTGTGCCAAGGGAGTATTTTC
ACAAAGTTCAAAACAGCCACAATAATCAGAGATGGAGCAAACCAAGTGGCATCCAGTCTTTATGCAAATGA
AATGCTGCAAAGGGAAGCAGATTCTGTATATGTTGGTAACTACCCACCAAGAGCAGCATGGGTAGCAGGGA
AGAAGTAAAAAAGAGAAGGAGAATACTGGAAGATAATGCACAAAATGAAGGGACTAGTTAAGGATTAAC
TAGCCCTTTAAGGATTAAGTAAAGGATTAATAGCAAAAGATATTAATATGCTAACATAGCTATGGA
GGAATTGAGGGCAAGCACCCAGGACTGATGAGGTCTTAACAAAAACCAGTGTGGCAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAATCCTAAAAACAAACAAAAAACAATTCTTCATTAGAAAAAATTATCTTAGG
GACTGATATTGGTAATTATGGTCAATTTAATAATATTTTGGGGCATTTCCTTACATTGTCTTGACAAGAT
TAAATGTCTGTGCCAAAATTTGTATTTTATTTGGAGACTTCTTATCAAAAGTAAATGCTGCCAAAGGAA
GTCTAAGGAATTAGTAGTGTCCATCACTTGTGTTGGAGTGTGCTATTCTAAAAGATTTTGATTTCTGG
AATGACAATTATATTTAACTTTGGTGGGGAAAGAGTTATAGGACCACAGTCTTCACTTCTGATACTTG
TAAATTAATCTTTTATTGCACTTGTGTTGACCATTAAGCTATATGTTTAGAAATGGTCATTTTACGGAAA
AATTAGAAAAATCTGATAATAGTGCAGAATAAATGAATTAATGTTTACTTAATTTATATTGAAGTGC
AATGACAAATAAAAAATCTTTTGTATTATTTTGTGTTTCAATTAACAGAAATAAAAACTAAGAATTA
GTTTGATTACAGTC

ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCG

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_016026.3](#)

Summary: The protein encoded by this gene is an NADPH-dependent retinal reductase and a short-chain dehydrogenase/reductase. The encoded protein has no steroid dehydrogenase activity. [provided by RefSeq, Nov 2011]

Locus ID: 51109