

Product datasheet for **SC213768**

LPHN2 (ADGRL2) (NM_012302) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	LPHN2 (ADGRL2) (NM_012302) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ADGRL2
Synonyms:	CIRL2; CL2; LEC1; LPHH1; LPHN2
ACCN:	NM_012302
Insert Size:	2000 bp



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Insert Sequence: >SC213768 3'UTR clone of NM_012302
The sequence shown below is from the reference sequence of NM_012302. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGACAAATGCAGCTGGTTACAAGTCTTAAATCATACAGCTAAGGAATCCAGGGCCACATGCGAGTAT
TAATAAATAAAGACACCATTGGCCTGACGAGCTCCCTCAAACCTGCTTGAAGAGATGACTCTTGACC
TGTGGTCTCTGGTGTAATAAAGATGACTGAACCTTGAGTTCGTGAATTTTTATAAACATACAAAA
ACTTTGTATACACAGAGTATACTAAAGTGAATTATTTGTTACAAGAAAAGAGATGCCAGCCAGGTA
TTTTAAGATTCTGCTGCTGTTAGAGAAATTGTAAACAAGCAAAACAAAACCTTCCAGCCATTTACT
GCAGCAGTCTGGAACAAATTTGTAATATGGCTGCACCATTTTTGTAGGCTGCATTGTATTATATA
CAAGACGTAGGCTTTAAATCCTGTGGGACAAATTTACTGTACCTTACTATTCTGACAAGACTTGAA
AAGCAGGAGAGATATTCTGCATCAGTTTGCAGTTCACTGCAAATCTTTACATTAAGGCAAGATTGAA
AACATGCTTAACCACTAGCAATCAAGCCACAGGCCTTATTTATATGTTTCTCAACTGTACAATGAAC
TATTCTCATGAAAAATGGCTAAAGAAATTATATTTTGTCTATTGCTAGGGTAAAATAAATACATTTGT
GTCCAACGAAATATAATTGTCATTAATAATTTTAAAGAGTGAAGAAAATATTGTGAAAAAGCTTTG
GTTGCACATGTTATGAAATGTTTTTTCTTACACTTTGTCATGGTAAGTTCTACTCATTTCACCTCTTT
TCCACTGTATACAGTGTCTGCTTTGACAAAGTTGGTCTTTATTACTTACATTTAAATTTCTATTGCC
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ACTTCTCACAAAACCTTTCTAGTGAACAAAAGTGCCCTATTCTTTTTAAAAAATAAATAAACATAAA
TATTACTCTTCCATATTCTTCTGCCTATATTTAGTAATTAATTTATTTTATGATAAAGTTCTAATGAA
ATGTAATTTGTTTCAGCAAAAATTCTGCTTTTTTTTTCATCCCTTTGTGTAACCTGTTAATAATGAGCCC
ATCACTAATATCCAGTGTAAAGTTAACACGGTTTGACAGTAAATAAATGTGAATTTTTTCAAGTAGTT
AACATGTGAACCTTTTATGTATGATACATAATTGGCTTTAACATGTTGGTCCATTCCACCTGGTTTAA
GTAACGTCATACCAAGTCCATGGATATATGAAAGGATACAATAAAGTTGCCTGTTTGTCTTTATGCT
GAAAGGAATATATGCTTCCAATTGCCACTACATATGCACAAAATCTGCTGGATAAGTTTTAAGAGGG
ATATATTCTGAAAGCATTTTTTGTTTGTGCTTGTACCAGGACTAAAAAAGAAGGATTGGAAGTTCTG
CCATCAAAATTTGGGTATCATAAAAAGTTTTTAACTGATTTTTTCAGCAGTATTGGGAAGTTTCTTAAACA
TACTTTAAGGATTATAAATATCCCTATAGACAGCTGTGAATACCAATATACATTACCTGGAAAAGTTT
TACTCCAAGTTCAAAAATCATATAAATTGAATATCAAGAAATAGATGTTTTCTGTTTGTATCATAAGCAT
TTATAGAAAATTTCTAAAGCTTAATGGTTTGTCTATAATTCTCAAATACTACCACTAGCTTATAAATC
ACTTTTATGTGGACACACATGCCTATTGAATTTAAAAAGGAATGAGATTTAAAAATTAAGTGCATAT
ATATAATATACATATATATATATATATATATATATATATATATTTTTTTTTTTTTTTTTTTTTTTT
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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_012302.5](#)

Summary: This gene encodes a member of the latrophilin subfamily of G-protein coupled receptors. The encoded protein participates in the regulation of exocytosis. The proprotein is thought to be further cleaved within a cysteine-rich G-protein-coupled receptor proteolysis site into two chains that are non-covalently bound at the cell membrane. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014]

Locus ID: 23266

MW: 78.6