

Product datasheet for **SC212072**

SCY1 like 3 (SCYL3) (NM_181093) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	SCY1 like 3
Synonyms:	PACE-1; PACE1
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PS100062)
ACCN:	NM_181093
Insert Size:	2000 bp



Insert Sequence:

>SC212072 3'UTR clone of NM_181093

The sequence shown below is from the reference sequence of NM_181093. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GAGCTGAACCTGGGAAGATAATAAAGTGGTACAATAGATGTGAGTTAACTTTAGGAAAAAGGATTCCCT
TTTTTAAAAAATCAATACCTCAAAAGCAGGCTTTGGGACAAGAAAACCCAAAGTGGCTGCTTTT
CCCATCCCAGGAGCTCATTATCCAGTCTGTGCCAACTGAAGTAGGAGACTGACTGTGAGTGCTGGCTAA
AAGCCCTGGGTGGTGGAGCTCACAGTACTGGTTCCAGGAGGAAGAGCCTTTGTGCATTTGACTGAGGC
CAGTTTCTATGAAGAGCAAGTAGCTGAGGAGAGGTCTGAATTTACTGCTTTTCCAGGACAATTCTGGAA
GTAAAGAAAATGTAATCAAGCTGGTTAGCTTAATTTGTGCCATTCTTTAACATAAGAGTAAGCTCTA
TTATGAAATACAACCTTTAAAAATTTTAGCTATAAATTATATAAATGATTTTAAATTGCTGAGGTTTCC
TTAGGCAGCTTATTTATTTGTTACAGTTAGACTATCTGAGTAAATGGTCTTTGTGGACCTAGGCAGT
TCTGACTGTTCCACATGTAGTACATTGTACCAAGTCTTAATAAGAATATCCCCACAATCCTGTTT
TCTAAATGTCAAAATAAGATTATTTCACTAGATTCAACTTTACAAAATTTGTTTTATATCTGTTAGAA
AATGTACAGACATAAGTATTTTCAGTTGACAAAGCATCAAAACCCAGTTCTGCCTAGTGATAAGTTTAC
CCTAGAGTATGTATGAACGTTTACGTTATCCATCCTTTCTGGAGCGCCTCCATTTCATTGAAAGC
CAGGCTGGAGCAGGACCTTTTGGAGTAGTGACTCAGTTGCTTCCAAAGCCCTGCTATTGTATGCAGC
GCTGACCTGTACTCTTCTCCAGGGGAACCTCTGACGAGCTCTTTTGCATAAGGCTGGAAAAAAGAAC
ATAAGTAATATACAATATCCATTCTAAATATAAAGAACCTTCTTTTGGACTGGAGTAAAGCTTACAT
GCAAAATTTTATTCTAGTCATTGGATCACAAGGGTAGGAGGATGCACCCAAAACCCCTACACAGTCATC
TAGAAAAATATGTAAGGCATTTTGGTTTATCATAGCAATTGAGAGTGCTACTACCAGTGCTTAGTTT
GTATGTGGTATACAACAAGTATCCTGTCCCAAGGGCTCCCAATGAGAAGTGCTGCATAGTCCAAGCTT
ACATGTCTTATAACAAGTTCATAAATGTATTTCTTTTATGAGAGTTTGACTAAAACCTTATCAGAAT
GTTGTTCTTCATGAATTACTACTATACTAATACTATACTAATAGTGCTCAAAACAATTTTGAATAT
CCTTATTGGTGTCAAATCTGCCTTTTAAATAAGTAGATGTGATCTTCAGTTACTGCCAAAAATTATTAG
GAGACTCATTGATTAATAAGGCAAGGAATCAAACTAAACATTTAGGAGTAAGTTTCTTTCATTTTCTT
CTGTGGTTCAGTAAAGACTGCATTTATAGCATCACTGGTACAATATGTAACCTCCCTTAAAGGTTACTA
CCAATAATTCAAACATACTGAAAGAATATATTTGATATGGTGTAGTCCCACTTCTTAATTTTAAAGCA
ACTACCATAAAACAGAATTTTACATGTCTAGATCTATTGATTGAAATTCAGCATAGGCTGGAAACC
ACACTGGTTTGTTCGTGAGTAAGTAAAAAGGCAGAAATTTGCCTTGTTAAAGTTTGGCCCTATTGAA
ATCAGCCCATACCTGTAAGATGACCTCTTTGCTTCTCTACAGTCACATTAGCAAAGGGTCCCAGAA
AATACCTTTTCTGTTTCACACGTTCCACTTTGGCAGCTTCAGTTTCATCTACAAACCCAGTCTGCCA
GGGACCATGAAAAACCAAGCAAAATAGCAACATGTTAGCACTCTACTAGATATGAAATGCCACATAAT
ACGCGTAAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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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.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_181093.4

Summary: This gene encodes a protein with a kinase domain and four HEAT repeats. The encoded protein interacts with the C-terminal domain of ezrin, an ERM protein, and may play a role in cell adhesion and migration. Alternative splicing results in multiple transcript variants encoding multiple isoforms. [provided by RefSeq, Jun 2012]

Locus ID: 57147

MW: 76.6