

Product datasheet for **SC210022**

SIGLEC14 (NM_001098612) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	SIGLEC14
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PS100062)
ACCN:	NM_001098612
Insert Size:	2000 bp



Insert Sequence:

>SC210022 3'UTR clone of NM_001098612

The sequence shown below is from the reference sequence of NM_001098612. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CAGCAGAGCAGGGCTGAGAGGCCTGGCTGAGCCCTCCCGCTCAAGACAGAAGTGTGGACACTT
AGCCCTGTGGGACACATGCAGGACATCACTGTCAAGTCTTTCTGGAAGCTCACATCCCACTGACTACC
CCTCTTTCTCTCTGCCCCATACCCCTTCTACTTATCCCTCTGCTTGTGAGTCTTGCCCCACCACA
CCTGCATCCCATCTGCACCCATCCCTCTCCACCTGCCCTTCTCTCCCTCTCCATCCACCATCTCC
AGCCCTGTGAAGGGAATGTACTTTTCGGTCTTATACCCCATTAACCATTAACCAAAAGTTACCTTTTTT
TTTTTTTTTTTTTTTGTAGACAGAGTCTCACTCTGTTGCACAGGCTGGAGTTCAAGTGGCACAATCTCCG
TTCACCTGCAACCTCCACCTCTGGGTTCAAGCAATTCTCTGCCTCAGCCTCCCTAGTAGCTGGGATTA
CAGGTGCTGCCACCACATCCAGTTAATTTTTTTTTTTGTATGTTAGTAGAGATGGGTTTTACCATG
TTGGCCAGGTCTCGAAGCTCCTGACCTCAAGCAATCCACTGCATTGGCCTCCCAAGTGTGGCATTACA
GGTATGAGCCACCGTGCCTGGCTGCCAAAAGTTACCTTCTTAACACTTGAATTTCTGGTCTCCTCAGCT
TCCCTATCCATATAGGCACAGAGAGGCAGCATTTGTTTTCCAGTTAAACTCTACCTCATTGTGATTAT
TATCAATAACAATTGTTACAAAATAAGTAAACTTTTATGAAACAATAACAATAACTGATTTTACTCT
TTAATGCCTCTGTGAGAGTTTGTAGACAAAATTATGCTTTTTTTTTTTTTCTTTGAGACAGAGTTTCT
ATCTTGTGGCCAGGCTGGAGTGCAATGGCAAAATCTCAGCTCACTGCAACTTCTGCCTCCAGGTTCA
AGTGATTCTCCTTGTCCATATACAAGAAGCAATACCTGTATTGTGAGGTTCTGTGCATCGTATAAC
TGGAACCAACATATTTGCTTTAGGCTGTCTTTCATTTCTCAGTGTTGTTTCCAGTTTATCCAGC
TTGTTACACGTATCAATAGCTCATTCTCAGTTTTGGTGGGTTTTTTTTGCTTTTAAATATCGTACAGTC
AGCCTTCTGTATCCACTGGTCTGCATTTTCCCTTTAATCACTTTTGTCTGCACCACAAAAGTTTTGTTA
TGTTGATTTTTATATTAGTTCAAAATATTTCTTCTTTCCCTGAGATTTCTTTGAATTCACGGATT
GCTTAGAAGTGTGTTGTTAATTTCTAAGTGATTGCAGATTTTACTGGTTTTTATTTTTAAACAAT
GTTACTACTTTCTTTTTAAGTTCCATTTTAAATAATACACATGCTTGATGATTTTTTTAACTTTTA
AGTTACAGGGGGCACAAGTGCAGGTTTGTACATAGGTAAGTGTCATGGGAGTTTGTGTACAGATTAT
TGCATCACCAGATATTAAGCCTAGTACCATTAAGTTATTTTCTCATCTCTCCCTCTCCACCTTC
CACCTTTGAAAGGCCCAGTGTGTGCTCACCTCTATGTATCCATGTGTTCTCATCTTTAGCTCC
CACTTACAAGTGAGAATGTGGTATTTGGTTTTCTCTTCTGTGATAGTTGCTGAGGATAATGGTCT
CCAGCTCCACTCATGTCCCTGCAAAGGACATAATCTCATTCTTTTTATGGCTGCTTAGTATTCCATGG
TGTATATGTACCACATTTCTCTATCCAGTCTACCACTGATAGGCAGTTAGGTTGATTCCATGTCATTG
CTATTGTGAATAGTGCTGCAGTGAATGTATGCATGCATGTGCTTTGTAATAGAATGATTTATATCCT
TTGGGTATATGCCTAGGAATGGGATTGCTGAGTCGAATGGTATTTCTATGTTTAGGTCTTTGAGGAAT
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTCTATGAAAGG
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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_001098612.3

Summary: Putative adhesion molecule. Sialic acid-binding paired receptor which may activate associated receptors.[UniProtKB/Swiss-Prot Function]

Locus ID: 100049587

MW: 74.9