

## **Product datasheet for SC204273**

## OriGene Technologies, Inc.

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## CLECSF6 (CLEC4A) (NM\_016184) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

Product Name: CLECSF6 (CLEC4A) (NM\_016184) Human 3' UTR Clone

Symbol: CLECSF6

Synonyms: CD367; CLECSF6; DCIR; DDB27; HDCGC13P; hDCIR; LLIR

**Mammalian Cell** 

Selection:

Neomycin

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_016184

**Insert Size:** 350 bp

Insert Sequence: >SC204273 3'UTR clone of NM\_016184

The sequence shown below is from the reference sequence of NM\_016184. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GTTTGTGAGATGAAGATCCACTTATGAACTGAACATTCTCCATGAACAGGTGGTTGGATTGGTATC
TGTCATTGTAGGGATAGATAATAAGCTCTTCTTATTCATGTGTAAGGGAGGTCCATAGAATTTAGGTGG
TCTGTCAACTATTCTACTTATGAGAGAATTGGTCTGTACATTGACTGATTCACTTTTTCATAAAGTGAG
CATTTATTGAGCATTTTTTCATGTGCCAGAGCCTGTACTGGAGGCCCCCATTGTGCACACATGGAGAGA
ACATGAGTCTCTCTTAATTTTTATCTGGTTGCTAAAGAATTATTTACCAATAAAATTATATGATGTGGT

GICIC

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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.





## CLECSF6 (CLEC4A) (NM\_016184) Human 3' UTR Clone - SC204273

**RefSeq:** <u>NM 016184.4</u>

Summary: This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD)

superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and

immune response. The encoded type 2 transmembrane protein may play a role in

inflammatory and immune response. Multiple transcript variants encoding distinct isoforms have been identified for this gene. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region. [provided by

RefSeq, Jul 2008]

**Locus ID:** 50856 **MW:** 13.3