

Product datasheet for SC201714

ICAM2 (NM 001099788) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: ICAM2 (NM 001099788) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: ICAM2 Synonyms: CD102

ACCN: NM_001099788

Insert Size: 182 bp

Insert Sequence: >SC201714 3'UTR clone of NM_001099788

The sequence shown below is from the reference sequence of NM_001099788. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

AGGAGGCTGCCCCAGGCCTTCCGGCCATAGCAACCATGAGTGGCATGGCCACCACCACGGTGGTCACTGGAACTCAGTGTGACACGCCTCAGGGTTCAGGTCCAGCCCTGGCTGAAGGACTGTGACAGGCAGCAGAGACT

TGGGACATTGCCTTTTCTAGCCCGAATACAAACACCTGGACTTA

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.

RefSeg: NM 001099788.2



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



ICAM2 (NM_001099788) Human 3' UTR Clone - SC201714

Summary: The protein encoded by this gene is a member of the intercellular adhesion molecule (ICAM)

family. All ICAM proteins are type I transmembrane glycoproteins, contain 2-9

immunoglobulin-like C2-type domains, and bind to the leukocyte adhesion LFA-1 protein. This

protein may play a role in lymphocyte recirculation by blocking LFA-1-dependent cell adhesion. It mediates adhesive interactions important for antigen-specific immune response,

NK-cell mediated clearance, lymphocyte recirculation, and other cellular interactions

important for immune response and surveillance. Several transcript variants encoding the

same protein have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 3384

MW: 6.7