

Product datasheet for **SC201385**

ICA1 (NM_001136020) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: ICA1 (NM_001136020) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: ICA1
Synonyms: ICA69; ICAp69
ACCN: NM_001136020
Insert Size: 769 bp
Insert Sequence: >SC201385 3'UTR clone of NM_001136020
The sequence shown below is from the reference sequence of NM_001136020. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GATAAAGAACACGAATTGCTCAATGCATGAATCTGTACCCTTCGGGAGGGCACTCACATGCCGCCCCCA
GCAGCTCCCCTGGGGCTAGCAGAAGTATAAAGTGATCAGTATGCTGTTTTAATAATTATGTGCCATTT
TAATAAAATGAAAGGGTCAACGGCCTGTTTATATTGGTATAATTATTTACTCTTATTTGGTATAAAGG
GTTTTCGTGATCTCTATGTGGATCTAAATAATACAGGATTGTCTAGAAGCGGTTTCCAGGCCACCCT
CTCCTGCCTACATCCCATCATGGCTGCTGCGGTGCTCACTGGGCTACCGTGAGATCCAAGTTGAAATCAG
AAGCCTACTTTGATGGTAGGTTTGAATGACGTGCTTACAGCCTCAGAGGCAGCAGGAGGCTAGCAAAG
CTTAAATGCCTCCTTCTCTGCCCCAGCCTCTGTCCCCCTGGAGGAGGGCTGTAGGAAGATTCCCTCT
TCCTGCCAAGCCACCTTCCAGTGAGCTCTGGATGAAGCTCTGGCCAACCAAAGACACTGTCCCCACAGC
AGGTGCCTGGTGGCCACGTGTTCTCACACTGGTGGAGGAGCTGGGCTTCTGTCCAAGGCACAAACCTT
ACTATGGAAGCAGCCATATTTGCAGATACCACTGTCTCTTTTTGTCCTTTCGTGGCTGGAATTCAAA
AGCATGATTTTCTGAAGCCTCTGTGACATTGTTTTTTTTTTTTTTTAAATTAACAGAAAAGATATTT
GACATGCAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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).



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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_001136020.3
Summary:	This gene encodes a protein with an arfaptin homology domain that is found both in the cytosol and as membrane-bound form on the Golgi complex and immature secretory granules. This protein is believed to be an autoantigen in insulin-dependent diabetes mellitus and primary Sjogren's syndrome. Several transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Feb 2013]
Locus ID:	3382
MW:	29