

Product datasheet for **SC212116**

OCIAD1 (NM_001079842) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: OCIAD1 (NM_001079842) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: OCIAD1
Synonyms: ASRIJ; OCIA; TPA018
ACCN: NM_001079842
Insert Size: 1083 bp
Insert Sequence: >SC212116 3'UTR clone of NM_001079842
The sequence shown below is from the reference sequence of NM_001079842. 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
AACAAAGTATGGAGATACTTGGGATGAGTGA AAAAATTACATCATTGGACATGAAGGAGTTTCAACATCCA
GCTTCATCTAGGTGGTCATGATTACCTGCATGCTTTGAGCTCAGCAGCAGTCTTCATAAACACATTTAA
AACAAAGATCCTGGGTTTTTGTGGTTGACTTCTATGGTGT TTTAAAAAACACAGATTTTGTGTTAA
TATTGTGTA AATGTACTCACCTTAGGGATTCA TTTGAATGATGGTATTATACCATGATTGTATACAGTT
TGTGAAATTGTTGCAAGGGCAAAGATAACTCTTAAAAACCGTCGAGATTACAATGCTCTAGAATCAGC
ATATAAGAAAATAAATGATATCTGCATGTTGAATTGGGGTGGATGGGGGGAGCAAGCATAATTTTAAAG
TGTGAAGCTTTGCATCAAGAAATTATTA AAAAGCTTTTTTCTCCAGTATTTCTGTATTATCTTAATG
TTTATGGCAAATAAATGTAAAGGAACATGCAACAGCCCTCATCTCCTTGATTTTATGGTTTTATTGT
TTGTAATTTATTGATTTATTTTTAAGCTAGTTATAATCATGTAGGTATAGGAAATAAAGTCATCTATAA
TATTTCTATAATATGGCTATAATATGGCTATAAATCTATAATATGGCTGGAGGCAGTGGGCAGTGGTTC
ATGCCTGTAATCCAGCACTTTGGGAGGCCGAAGTGGGAGGATTGCATGAGTCCAGGAGTTTGAGACCA
GCCTGGGCAACAAAGCGAGACCCGTGCTTTACAAAAAATAAAAAATTAGCTGGCGATGGTGTCTGTGTC
CTGTAGTCCTAGTTACTTAAGAGGCTGAGTTGGGAGGATCAGTTGAACCCAGTGGTCTGGGTTGCAGT
GAGCTGTGGTCACACCACTGAACTCCAGCTGTGCGACTGAGTGAGACCCGTGTCTAAAAAATAAAA
ATATAATGAATGTGATTTATGTAGATAAATTGATAATATAGTAAATAGGTAATGCCTTAAAAAGCATT
TTTAAAGAATTTGTA AATCTAAAAAATAAAAAATTTGGTATACATCA
ACGCGT AAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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.
RefSeq:	NM_001079842.3
Summary:	Maintains stem cell potency (By similarity). Increases STAT3 phosphorylation and controls ERK phosphorylation (By similarity). May act as a scaffold, increasing STAT3 recruitment onto endosomes (By similarity). Involved in integrin-mediated cancer cell adhesion and colony formation in ovarian cancer (PubMed:20515946).[UniProtKB/Swiss-Prot Function]
Locus ID:	54940
MW:	41.6