

## Product datasheet for **SC212113**

### OCIAD1 (NM\_001079840) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	OCIAD1 (NM_001079840) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	OCIAD1
Synonyms:	ASRIJ; OCIA; TPA018
ACCN:	NM_001079840
Insert Size:	1083 bp
Insert Sequence:	>SC212113 3'UTR clone of NM_001079840 The sequence shown below is from the reference sequence of NM_001079840. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AACAAAGTATGGAGATACTTGGGATGAGTGA AAAAATTACATCATTGGACATGAAGGAGTTTCAACATCCA
GCTTCATCTAGGTGGTCATGATTACCTGCATGCTTTGAGCTCAGCAGCAGTCTTCATAAACACATTTAA
AACAAAGATCCTGGGTTTTTGTGGTTTGACTTCTATGGTGT TTTAAAAAACACAGATTTTGTGTTAA
TATTGTGTA AATGTACTCACCTTAGGGATTCA TTTGAATGATGGTATTATACCATGATTGTATACAGTT
TGTGAAATTGTTGCAAGGGCAAAGATAACTCTTAAAAACCGTCGAGATTACAATGCTCTAGAATCAGC
ATATAAGAAAATAAATGATATCTGCATGTTGAATTGGGGTGGATGGGGGGAGCAAGCATAATTTTAAAG
TGTGAAGCTTTGCATCAAGAAATTATTA AAAAGCTTTTTTCTCCAGTATTTTCTGTATTATCTTAATG
TTTATGGCAAATAAATGTAAAGGAACATGCAACAGCCCTCATCTCCTTGATTTTATGGTTTTATTGT
TTGTAATTTATTGATTTATTTTAAAGCTAGTTATAATCATGTAGGTATAGGAAATAAAGTCATCTATAA
TATTTCTATAATATGGCTATAATATGGCTATAAATCTATAATATGGCTGGAGGCAGTGGGCAGTGGTTC
ATGCCTGTAATCCAGCACTTTGGGAGGCCGAAGTGGGAGGATTGCATGAGTCCAGGAGTTTGAGACCA
GCCTGGGCAACAAAGCGAGACCCGTGCTTTACAAAAAAATAAAAATTAGCTGGCGATGGTGTCTGTGTC
CTGTAGTCCTAGTTACTTAAGAGGCTGAGTTGGGAGGATCAGTTGAACCCAGTGGTCTGGGTTGCAGT
GAGCTGTGGTCACACCACTGAACTCCAGCTGTGCGACTGAGTGAGACCCGTGTCTAAAAAAATAAAA
ATATAATGAATGTGATTTATGTAGATAAATTGATAATATAGTAAATAGGTAATGCCTTAAAAAGCATT
TTTAAAGAATTTGTA AATTTCTAAAACAATAAAAATTTGGTATACATCA
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_001079840.3</a>
<b>Summary:</b>	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]
<b>Locus ID:</b>	54940
<b>MW:</b>	41.6