

## Product datasheet for SC212582

### OCIAD1 (NM\_001079841) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	OCIAD1 (NM_001079841) Human 3' UTR Clone
Symbol:	OCIAD1
Synonyms:	ASRIJ; OCIA; TPA018
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001079841
Insert Size:	1149 bp
Insert Sequence:	>SC212582 3'UTR clone of NM_001079841 The sequence shown below is from the reference sequence of NM_001079841. 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
TAACAATTGGCAGAGCTCAGAATTCAACGCATCGCC
CATATTGTCCAAGGTAGAAACTTCTCTTGAAATGAATTTCAACATTTTATGGTCCAACCTCAAAGTAAAC
AAGTATGGAGATACTTGGGATGAGTGAAAAATTACATCATTGGACATGAAGGAGTTTCAACATCCAGCT
TCATCTAGGTGGTCATGATTACCTGCATGCTTTGAGCTCAGCAGCAGTCTTCATAAACACATTTAAAAAC
AAGATCCTGGGTTTTTGTGGTTTGACTTCTATGGTGTTTTAAAAAACACAGATTTTATAGTGTAAATAT
TGTGTAATGTACTCACCTTAGGGATTCATTTGAATGATGGTATTATACCATGATTGTATACAGTTTGT
GAAATTGTTGCAAGGGCAAAGATAACTCTTAAAAAACCGTCGAGATTACAATGCTCTAGAATCAGCATA
TAAGAAAAATAATGATATCTGCATGTTGAATGGGGTGGATGGGGGGAGCAAGCATAATTTTAAAGTGT
GAAGCTTTCATCAAGAAATTATAAAAAGCTTTTTTCTCCAGTATTTTCTGTATTATCTTAATGTTT
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TAATTTATTGATTTATTTTAAAGCTAGTTATAATCATGTAGGTATAGGAAATAAAGTCATCTATAATAT
TTCTATAATATGGCTATAATATGGCTATAAATCTATAATATGGCTGGAGGCAGTGGCAGTGGTTTCATG
CCTGTAATCCAGCACTTTGGGAGGCCGAAGTGGGAGGATTGCATGAGTCCAGGAGTTTGAGACCAGCC
TGGGCAACAAAGCGAGACCCTGTCTTTACAAAAAATAAAAAATTAGCTGGCGATGGTGTCTGTGCCTG
TAGTCCTAGTTACTTAAGAGGCTGAGTTGGGAGGATCAGTTGAACCCAGTGGTTCTGGGTTGCAGTGAG
CTGTGGTACACCACTGAACTCCAGCCTGTGCGACTGAGTGAGACCCTGTGTCTAAAAAATAAAAAATA
TAATGAATGTGATTTATGTAGATAAATTGATAATATAGTAAATAGGTAATGCCTTAAAAAGCATTTTT
AAAGAATTTGTAATTCTAAAACAATAAAAAATTTGGTATACATCA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCACCGCCGCTTCTATGAAAGG

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<b>Restriction Sites:</b>	Sgfl-Mlul
<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>	<u><a href="#">NM_001079841.3</a></u>
<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>	44.3