

Product datasheet for SC212802

ORP1 (OSBPL1A) (NM_018030) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ORP1 (OSBPL1A) (NM_018030) Human 3' UTR Clone
Symbol:	ORP1
Synonyms:	ORP-1; ORP1; OSBPL1B
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_018030
Insert Size:	1184 bp
Insert Sequence:	>SC212802 3'UTR clone of NM_018030 The sequence shown below is from the reference sequence of NM_018030. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGC
AATTACTTCAATTTGCCTGACATTTATTAAATGCATACAAGTCAGGGTGTTTGGCTAATCTACAAATA
AGTCTTAAACCTATGTTTTAAATTTTTTCCCTTGGTTTCTACTTATCTTTAAAAAAAAAATGAAA
AAACACTCATGAGATAACTGCATTTACCCAACAAAAGCAGGGTATAAGGCGATATTGGTGATGAAAGT
CTTAGGAAAAATGCATAATTTTGCTATAAAATGTACTTATTTGGAATACTATTTTATATAGAGGTAAGA
GAACACTGCTGGGAATATGCTTTTTATGGTTGCTGTTGCCATATTTACTGAAGGTTTATACCTAAATG
TAACCTTAGCTTTATGGAATATATAGTAATCCCAATCAAGTTATTTTGAATATTTTATGCTGTCAT
GCTTGAATGTTTTAGATGTAACCTTTGACATATTTAGAACTCTCCTCTATACAATGTTTATTCTCAGA
TATAGAGGTTATGTCATTTTATAAGACTTCATTGATAAGATGGCTTTTATTCATACTAATCCTCCCAA
TGTTACCCCTTCCATCTTCCAAGAAGAAAAAATGCCTGAATATTCAGAATAGATATTTCTGATTTGA
AAATTCCTAAAGAATTAAGTGGAAAAGTATTTCACTTACTTAGTGCTCTGAATTTACTTTTACAGTTTT
CTGCAGTCAGTATCATTAAATGGTTAAGTTTACATTTGAACTGAAAATATGTATAAAATCTAGCAATT
CACAAAAATGCCCTAGAAATATAGATTTTAAATCACCATTACATAATGACAAACCTTGTTAAATGCTTCC
ACTTCCAGTGGCAAATGCCACTAGGGAAAGTAAGTTGCACTCATGTAAGTATCAAACTATATAAAAGGA
GGCCTTGTGCATTTCAAGTTTGCAAAGTACCTGTGTAATAAATATGTGTGGAGACCTACTGTACAGT
AGTTTTGCCCTTTAATTGGGGCACATTCATCTTAAATCTTATAGTATTTATCCACCCAAACCCAGAC
TGAGATACTGCTCCAGGGGCTAGGTAGCTGCCAGTCCGTGATTTAATTGCTGTCTTGAAGTTAACA
AGTGTATAATGAAATAATCTACCTGATGCTAAATAAAGGCTTTAGAATGTTCCCAAAAAAAAAAAAA
AAAAAAAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
  
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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.
RefSeq:	<u>NM_018030.4</u>
Summary:	This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Most members contain an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain, although some members contain only the sterol-binding domain. Transcript variants derived from alternative promoter usage and/or alternative splicing exist; they encode different isoforms. [provided by RefSeq, Jul 2008]
Locus ID:	114876
MW:	45.8