

Product datasheet for **SC213865**

C13orf7 (RNF219) (NM_024546) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	C13orf7 (RNF219) (NM_024546) Human 3' UTR Clone
Symbol:	C13orf7
Synonyms:	C13orf7; RNF219
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_024546
Insert Size:	1321 bp



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Insert Sequence:	>SC213865 3'UTR clone of NM_024546 The sequence shown below is from the reference sequence of NM_024546. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GCCAGCCCATCAAAGCAACTAAAAGTGAAGTCTCATTAGAAAGGTGCATTGTGGTTTTGCCTGAGAG AAATAGAAAAGTTGTTAAAGTTACCTTTTTCTCATATAAAAGTTCTATACAAATTGGAATTGATAATCT TTAGTCAAGTATCAAGTCAGGATGGTGGATTAACCTGTACCCAGAATACTATTGTTCAATTTGAAAAG ACTTTGTTCTTTTCATTTTATTTGGGAGTCTTTGTGACCAGAGAAGTTAGGGAGGAGGTATTTTTGT GTTTTGGGGTTGGTTGGTTGGTTGGTTTTGTTTTGGTTTTGTTTTTACTGAATTTGATATGTATCT CGGTTGGATATACATTGTTTTTAAAAAATGTTATTTAACTGTTAGATACAGTGGCCTGTTGATAAGC CCCACTTGTCTTCAGAACTTGGATTTCTAAATAAACTTTTAGTGTGTCTATACACTGCTCAATAAG ACACTTGAGTTTAAGCTTTCCAGGGTGGAAATTATTTACCTGTCCCTTTTATTTATGTTTAGTGA TGGCCTAGTTTTCTGCAGGGCCATGATGGAGAAATAGCACTCTAGCCTTAGTCCAATATTGATTTACT TTCTTTTTTTAGTTTTATGTATATGTTTGCATTTTTTAGCATTGTGTTTGTCCAGTTTTGTGAAAAT GTTCTGCTAGTATGAAAGAAAACATTTTCTATATGAAGACATTTGTTTTATGTTAGGTAGCTTACATTT TCTCCTCTGCGTGTGTGTATGTGTGTAATAATCAGAAATTTAGCATACTATGGAAGAAGGCATGGAG CACTTGGGTTTAGAGGAACCTAAACATCATAGCTTCATTGTTCCAGATGTAACAGGTTTGAAAGAGCT CATCGCAAGTTCTTGATCCACTTGCATTCCAGGGGAGTTTTCTTTGAGTAGTATGTTTCTTGTTCG ATGTTCTGTTCTTTGTGAAACTATGCATGGTAGCATTTTTGCTTGCTGTGTTTCCATACTTAAGAA AAAGAGGTTTCAGTTGGCTGATAGAATATCTTTATGTAGGACAAAACCTTTCTGTGAAGAGTGTGAG GGGGTGAAGATAGGTAAGAGGTAAGCACAAATTTTAATTTAGGCTCTGAAAAAGTGATTGTTCTAAC GTATTTGGTATGCCTATATAGGTCTTTAAAAATGGGTATGTATGCTGTTAATGTGCACTGAACATTTT ACATTAATATTGTACTGTTTACATTAATACTGCATGCTTTTCTATGTGAATTGAATAAAGAATGTCAT AAGCACTGTG ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	Sgfl-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).
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_024546.4</u>
Summary:	E3 ubiquitin ligase essential for DNA replication origin activation during S phase (PubMed:31160578). Acts as a replication origin selector which selects the origins to be fired and catalyzes the multi-mono-ubiquitination of a subset of chromatin-bound ORC3 and ORC5 during S-phase (PubMed:31160578).[UniProtKB/Swiss-Prot Function]
Locus ID:	79596
MW:	51.2