

Product datasheet for **SC214627**

LOC285498 (RNF212) (NM_001131034) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	LOC285498 (RNF212) (NM_001131034) Human 3' UTR Clone
Symbol:	LOC285498
Synonyms:	ZHP3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001131034
Insert Size:	1426 bp



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Insert Sequence:	>SC214627 3'UTR clone of NM_001131034 The sequence shown below is from the reference sequence of NM_001131034. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC TGCCAATTTGAAAGGAAAAAGTCATTTGATTTGCAATTTATGTGACTATTAATGATTCTGAGTGTTC AATTTATCTCTGTGTTTTCTACAAATTATCTGCTTTATTCCTTTGTCATTTATGTGAAGCCCTC AGTGTGCAGGATTAACCTTTTACCAATTTGCTTTGAATTTTATTTGACCTTTGAATTTAGAG ACAATATTTTATGTACTCATATATATTGTTATTATCCCTTTATTTTATAGGTTCTCATGCTTAGGGA GTTTTTTTTTACATACTTAAATCATTTTTTCTAACTGGGTGGTTTTTAAACTTTTTCTTAGAGCAG TTTTAGGTTACAGAAAAATTGAAAGGAAGGTACAGATTTCCCATATACACCATGACTCCACACACGCA CAGCTCCCCCATCATCTCATCTCCACCAGAGCAGTCCATGTGTTAAACTGATGATCCTACTTGAAT ACATCATTATACCCCAACGTCCATGGTTTACATTAGGGTTCACTCTAGGTGTCGAATGTTCTATGGGTT TGAACAAATATCTAGTGACATGTGTCCCATCGTAGCAGCATATGGAATAGTGCCACACCTAAAAATC CTCTGTGCGCCACCTGTTTCATCCTTCCCCACCTCCCACCAACCTTGACAGCCACTGATCTTTTACG GTCCCTTTTTTCACTCTCCTGGAGTTGGAATTGTACAGTATGTGGCTTCTCAGATTGACTCCTTTAC TTAGCAATACACACTTATGGTTCCCCATCTCTCTCATGGTTTGCTAGCTCATTTTTTCACTGACTGA ATAATATTCCATTATCTGGATGTATCATAGTTCATCCATTCACCTACTGAAGGGCATCTTGGTTGCTTC CAAGTTTTGGCAATTATGAATTAAGCTGCTATAGATGTCCATGTGCCAGGGTTTTGTGTAGACATGTTT TCAGCTCCTTTGGGTAATACTAAGGAGTGTGAATGCTGGATCAGATGGTGAGAGGGTGTAGTTTTG AAAGAAATTGCCAACTACCTTCCAAAGTGGCAGCAGCTTTTCGATTCCCACTAGCAACGAATGAGAG TTCCTGTTGCTCCACGTCTCACATTTGATGATGTCAGTGTCTGGATTTTGGCCAGCTGATAGGTATG TAGTGGTATCTTCTGTTTTATTTGCATTTTCATTGATAACATATGACTAGGAGCATCTTATGCTGATT TTTCATCTGCATATCTTCTTGTGAAGTGTCTGTTAAGGTATTTGGCCATTTTTTAATTGGATTGTT TTCTTATTGTTGAGTTTTAAGAGTCTGTGTATTTTGGATGACATTTCTTTTTGTGTCTTTTTT TTGGATGACATTTCTTATCAGATAAATATGTATCTTGAAATATA ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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_001131034.4</u>
Summary:	This gene encodes a RING finger protein that may function as a ubiquitin ligase. The encoded protein may be involved in meiotic recombination. This gene is located within a linkage disequilibrium block and polymorphisms in this gene may influence recombination rates. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Oct 2010]
Locus ID:	285498
MW:	54.2