

Product datasheet for **SC214827**

RANBP3 (NM_007320) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RANBP3 (NM_007320) Human 3' UTR Clone
Symbol:	RANBP3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_007320
Insert Size:	1501 bp



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Insert Sequence:	>SC214827 3'UTR clone of NM_007320 The sequence shown below is from the reference sequence of NM_007320. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAACGCGATCGCC GGGGACGGGCAGACGACCGGGAGCACATAGCGGCCGGGAGCCCGGCTGCACACCAGGCTGCTGCTTTGT CCGTCTATCCACCCGCCACCCGCCCCACCCACCGGCAGCGTCCAGGTGCGGGGCCGGGAACACAC ACCCCACTGGGCCGGCCACAGTCTGGACCCGCACGTCCTGTTCAAAGCAGACTCGGGAAGTGCCTGAA TGTGGTTTGGGACAGAGACCTCATCATTTGATGAGCGAACAACAAGAATTTCTCCCTCCCTC CTTTGAATTGAAATGGCATTAAAGACTTGTACGGCTTCTCACTGGGACTGGAGACCTCGTTCTTCA CCCCGCGTGTGCCAGCCTCTGGGTCCAGCCAGAGCCCTGGCTTCTCGCCACCCACACCTTCCCAC CCTGCTGTGGGGCCTGCCTTTGTGGGAGCAGCCAGCCCTCTGCCCTGCCAGGGCTCCCAACTAT AGGCCTGGGACCCCGCCAGCTTGGGGGGCTGCTCGTACGAGTGTAGACTGGGCCCATTTGGACGTG CTGTAACTACTATCTTCATTTCCCACTTCCCCTCTCTGATTGGGGGTGTATTTTACATCTTTTTTT CTTTTTATTTTCGAAGGCTTTGTTTGGTTTCTTAGGTTAAGATGCTCTCGAGCGTTGAGCAGGCACAG CTCTGTCGAGGTCCTGTCCCCACCTGTGGTTCTGGCCTCTGAGGTTGGGGGACTACTTGTTCACAC CCCAGGTTCTCCAGGCCAAGTCATGGGTGATGAGGAGTTGGGGCCCTGTCTGTCTAGGCCTGGAGA GTGCCTGTCTGGGAAAAGGTCACTGGACCTGGAAGGTCCTCCAGGTCCTGACTCCCGTCTCCATCT GTCACGTGGTTACCATCATCAGGCACAGGCGCAAACTGCTTCCCGTGTGGCCATCCCTTCCCAG CCACAGGTGTCCCTGCCCCAGGACAGTCCAGGGCCAGGGGCTTCTGTGAGAGGCAGAGGGGACCTC ACCAAATCTTGGTGAAGAGCCAGGGGCTGGTCCCAGAACAGGCAGTCTCACAAGCAGCAGCACACT GGAGTGGAGCCCTGTGCCACCCGAGCCTGGAGCATGGCCAAGAGCCAGCTTGACACCCACCTGGGA GGCCGAGGAGGAGGTCCCTGGGCACAGGGCCTTTTGGGACTTCAGAGGAAATCTCCAGTCCCACTC TCGGAGGGTTAAGAGAAGGCCTCCTGCAGCTGTGCCGTCCACACCTCTAGGTCGCCAGAGCCCTGGCCC CCAGCCCCCAGCAAGCCTGAGCCCGGGAAGAACCAGAGGCCCTCCGAGAGACCCAGTCACACGTCTCT GCTTTAAGCCTTAGCCAGCTAGTGACGAGTACAACGAGATAACGCCCATGTGTTTTGGAACATTTATGT AAGATTGTCATATGAAATGTATTTGGGAACATTAACCTTTTAACTAAAA ACGCGTAAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA 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_007320.3</u>
Summary:	This gene encodes a protein with a RanBD1 domain that is found in both the nucleus and cytoplasm. This protein plays a role in nuclear export as part of a heteromeric complex. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]
Locus ID:	8498
MW:	53.9