

Product datasheet for SC211450

JAGN1 (NM_032492) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	JAGN1 (NM_032492) Human 3' UTR Clone
Symbol:	JAGN1
Synonyms:	GL009; SCN6
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_032492
Insert Size:	1002 bp
Insert Sequence:	>SC211450 3'UTR clone of NM_032492 The sequence shown below is from the reference sequence of NM_032492. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
ACCAGCACACAGGAGAAGAAGCATAAAAGAGCCTCTTTGGGGTGAAGCCTGGACATCCCATCGAATGA
AAGGACACTAGTACAGCGGTTCCAAAATCCCTTCTGGTGATTTTAGCAGCTGTGATGTTGGTACCTGGT
GCAGACCAGGCCAAAGTTCTGGAAAGCTCCTTTGCCATCTGCTGAGGTGGCAAACTATAATTTATTC
CTGTTTGGCTAGAACTGGGTGACCAACAGCTATGAAACAAATTTAGCTGTTTGAAGTTGAAGTTTATGAG
GTTTTTCTTTAAGATGAGCTTCGTCCTTGCTCTACTCGGTCAATCTCCCCATTTCATCCATTACCC
CTTAGCCATTGAGACTAAAGGAAATAGGGAATAAATCAAATTAATCTCATCTCTAGGTCACGGGTCAGGA
AACATTTGGGAGCTGCTCCCTTGGCAGGCTGTGGTCTCCTCTGCAAAGCATTTTAATTAACCTCA
ATAAAGATGGCCCTGCCACACTGTGCCTTGTGTTTGGGGCTTGATAGAGTGTGAAAGGTGTGTTGCTT
GAAAGGTGTGGCCTTAGACACTAGGAGATGATGGGTAGAAGCTCCTTGAGAACTAGCAGTGGCCATA
GAGAAGTAGACTGGGTATGGGAACCTAAGTCATAGTTGTAACCTACAGCTGATTGGTAAGAACTATGG
GCCAGACATTTAATCTCTCCATCTATGAAATAGTCCATTCTCATTATCTACCTTAGGTTATGGGCTCT
TCTTTTAGTTGGATATTCACATTTATCTTTAGTGTTAACTGGGTATCAGTTATGAGTCTACTACTGTA
TAATGGCATCCAAAAGAAATTTAAAGTACCTCGGTTTATAGGGATTTACAATTCAGTAGAACTTGTTA
TTCATGTGAAACAGTGAACATAATCTAATGATGTGGAGCAAGTACATTAACCAAGGAAGGAAGAGA
TCTGTGATTAACTAAAGGCCCTTTCACACCTAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI


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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_032492.4</u>
Summary:	The protein encoded by this gene is a transmembrane protein. It functions in the early secretory pathway and is necessary for neutrophil differentiation and survival. Mutations in this gene result in severe congenital neutropenia. [provided by RefSeq, Oct 2014]
Locus ID:	84522
MW:	37.2