

Product datasheet for SC208229

SPINT2 (NM_001166103) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SPINT2 (NM_001166103) Human 3' UTR Clone
Symbol:	SPINT2
Synonyms:	DIAR3; HAI-2; HAI2; Kop; PB
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001166103
Insert Size:	639 bp
Insert Sequence:	<p>>SC208229 3'UTR clone of NM_001166103</p> <p>The sequence shown below is from the reference sequence of NM_001166103. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p>

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
CAGCTGGTGAAGAACACATATGCTCTGTACCGCCCTGTCGCCAAGAGGACTGGGGAAGGGAGGGGAGA
CTATGTGTGAGCTTTTTTAAATAGAGGGATTGACTCGGATTTGAGTGATCATTAGGGCTGAGGTCTGT
TTCTCTGGGAGGTAGGACGGCTGCTTCTGGTCTGGCAGGGATGGGTTTGCTTTGAAATCCTCTAGGA
GGCTCCTCCTCGCATGGCCTGCAGTCTGGCAGCAGCCCCGAGTTGTTTCTCGCTGATCGATTTCTTTC
CTCCAGGTAGAGTTTTCTTTGCTTATGTTGAATCCATTGCCTCTTTCTCATCACAAGTGATGTTG
GAATCGTTTTCTTTGTTTGTCTGATTTATGGTTTTTTAAGTATAAACAAGTTTTTATTAGCATTC
TGAAAGAAGGAAAGTAAATGTACAAGTTTAATAAAAAGGGGCCTTCCCCTTTAGAATAAATTTACGCA
TGTGCTTTCTTTATGGGAGTCTAATTTCAACCCTACCAAAATGATCACAAGACACTATCTGAGGTGTC
CCATTCTAGAAATAGACCCCTCAAAATAGCGTCTTTCAGATCTTTTGAATGAATCCACAAGATGAAAT
AAATGTCCTATTACTGAG
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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).


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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_001166103.2</u>
Summary:	This gene encodes a transmembrane protein with two extracellular Kunitz domains that inhibits a variety of serine proteases. The protein inhibits HGF activator which prevents the formation of active hepatocyte growth factor. This gene is a putative tumor suppressor, and mutations in this gene result in congenital sodium diarrhea. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2009]
Locus ID:	10653
MW:	24