

Product datasheet for SC212826

INSM1 (NM_002196) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	INSM1 (NM_002196) Human 3' UTR Clone
Symbol:	INSM1
Synonyms:	IA-1; IA1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_002196
Insert Size:	1179 bp
Insert Sequence:	>SC212826 3'UTR clone of NM_002196 The sequence shown below is from the reference sequence of NM_002196. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
CTGCAGGTGCCGTGCGCCCGCCTGCTAGCGCGCCCTCCACCCCGGCCCGGAACTGTGCCTTCGC
TTGGAGACCCACAAAGAGAGTGCGCCCTGCACTCCCGAACCAGAGTCCGCGCTGGGGGAGCCTCGCCC
CCGCCCCCACC GGGTGAAAGTGTCTCGCTTCTCTCGGTGTGGCGTGACGGTAACCCATACTCTC
CTTTTGACTCCTTTTGAACCCCACTTTTACGTTGTGTCCCTCCGCCTCCCCATGGCGCAACAGGAG
TCAGTCTCTTTCTGTACAAGGGAGAAAAGCTGTACGCGTTTGTCTCGTGGTTGGAAGCCTCCCTTGGC
GGGAGAGAGCTTTTTTTCTGTAGTATTGCTGTGTTTCATGGTCTAGAAATGCGGTCTGGTCTCGCCT
CGCCTACCAATCTCTGCTCTCTATGTATGTAGCGTACGGGTGTTTTGGGTGAATCTTGAGGAATAAAT
GCCTTTATATTTACAGGCTGTAAATTGAACCTCCACACGATTAGCTTTATTATGGCTTGTGAAGTGC
TGGAGTCTGGCTTTACCTTTTGTATGTGAACAAATCAAATTGCTTAAAAAGAGTTTTCTTTAGTATA
GCCACAAATGCCTTGAAGTGTGCTGGGATTGTTTTGTGGGGGAGGGAAGGGAGTGTCCGAAGATG
CTGTAGTAACTGCCTCAGTGTTCACGTAAGACTTTTTGGTTTGATCATCTTTGTTGAGGTAGGACTAT
CAGTTCCTCTAAATGTATATGTTGATTTATGAGTAATTGTTATTTATTTATTTATTTATTTATTAAT
TATGAAGATTATGATATTATTTGATTGCAGATTTTTTTGGCGCGCTGCCCTCCACCCCTGCCACTC
TTGACATTCCACTGTGCGTTTTAGAAGAGAGCCTTTTTCTAAAGGATCTGCTTAAAGTTTTAACTTTT
ATACCTATCTGAGTGAATTACAGACAACCTATCATTTATTCTGCTTCGAGGGTCCCAGGGCCCTTGTA
CAACCGACAGCTCTTACTTTTAAATGCAATCTCTTTCTACATACATTATTTCTTAATTGTTAGCTAT
TTATAGAAAGCTTCAATAGAACTGTTTCAACTGTATAACTATTTACTATTCAAATAAAATATTTTCAAA
GTCAAA
AGCGGACCGACTTACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCC
CAACCTGCCATCACGAGATTTGATTCCACCGCCGC
  
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Restriction Sites:	Sgfl-RsrII
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_002196.3</u>
Summary:	Insulinoma-associated 1 (INSM1) gene is intronless and encodes a protein containing both a zinc finger DNA-binding domain and a putative prohormone domain. This gene is a sensitive marker for neuroendocrine differentiation of human lung tumors. [provided by RefSeq, Jul 2008]
Locus ID:	3642
MW:	44.2