

Product datasheet for SC311338

SPINT4 (NM_178455) Human Untagged Clone

Product data:

OriGene Technologies, Inc.

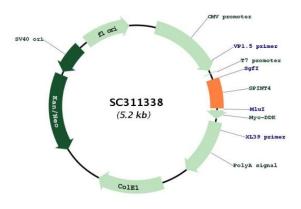
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Product Type:	Expression Plasmids
Product Name:	SPINT4 (NM_178455) Human Untagged Clone
Tag:	Tag Free
Symbol:	SPINT4
Synonyms:	C20orf137; dJ601O1.1; SPINT3
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC311338 representing NM_178455.
	<pre>Blue=Insert sequence Red=Cloning site Green=Tag(s)</pre>
	GCTCGTTTAGTGAACCGTCAGAATTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG GATCCGGTACCGAGGAGATCTGCCGCCGCGCGCGCGCC ATGAAGTCTGCCAAGCTGGGATTTCTTCTACAGATTCTTCATCTTCTGCTCATTGAATACCCTGTTATTG GGTGGTGTTAATAAAATTGCGGAGAAGATATGTGGAGACCTCAAAGATCCCTGCAAATTGGACATGAAT TTTGGAAGCTGCTATGAAGTTCACTTTAGATATTTCTACAACAGAACCTCCAAAAGATGTGAAACTTTT GTCTTCTCCGGCTGTAATGGCAACCTTAACAACTTCAAGCTTAAAATAGAACGTGAAAGTAGCCTGGTT GCAAAATACAAACCACCGAGGTGA ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGGATCTGGCAGCAAATGATATCCTGGAT
Restriction Sites:	GCTCGTTTAGTGAACCGTCAGAATTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC ATGAAGTCTGCCAAGCTGGGATTTCTTCTAAGATTCTTCATCTTCTGCTCATTGAATACCCTGTTATTG GGTGGTGTTAATAAAATTGCGGAGAAGATATGTGGAGACCTCAAAGATCCCTGCAAATTGGACATGAAT TTTGGAAGCTGCTATGAAGTTCACTTTAGATATTTCTACAACAGAACCTCCAAAAGATGTGAAACTTTT GTCTTCTCCGGCTGTAATGGCAACCTTAACAACTTCAAGCTTAAAATAGAACGTGAAGTAGCCTGTGTT GCAAAATACAAACCACCGAGGTGA



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Plasmid Map:



ACCN: Insert Size:	NM_178455 300 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

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PORIGENE SPINT4 (NM_178455) Human Untagged Clone – SC311338

Reconstitution Method:	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM 178455.1</u>
RefSeq Size:	380 bp
RefSeq ORF:	300 bp
Locus ID:	391253
UniProt ID:	<u>Q6UDR6</u>
Cytogenetics:	20q13.12
Protein Families:	Transmembrane
MW:	11.4 kDa

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