

Product datasheet for RN214309

Srp19 (NM_001106157) Rat Untagged Clone

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Expression Plasmids
Product Name:	Srp19 (NM_001106157) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Srp19
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>RN214309 representing NM_001106157 Red=Cloning site Blue=ORF Orange=Stop codon
	TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
	ATGGCATGCCGCGCCGCGGCCGGCCCGGCCGACCAGGACAGGTTTATTTGTATCTACCCCGGCTTATTTAA ATAATAAGAAGACCATAGCTGAGGGGAGGCGGATCCCCATTAATAAGGCTGTAGAAAACCCCACGGCTAC TGAGATTCAGGATGTATGTTCAGCAGTTGGACTGAATGCGTTTCTGGAGAAAACAAAATGTACTCCAGA GAATGGAATCGTGATGTTCAGTATAGAGGCAGAGTTCGGGTACAGCTCAAACAGGAAGATGGCAGCCTCT GTCTTGTACAGTTCCCATCACGTAAGTCGGTGATGCTGTACGTAGCAGAAATGATACCCAAGCTAAAAAC AAGGACTCAGAAGTCAGGAGGTGCTGACCCAAGTCTTCAGCAGGAGAGGGGAGTAAGAAAGGGAAAAGGA AAGAAGAAGAAATGA ACGCCTACGCGGCCGCTCGAGCAGAAACTCATCTCAGCAGAGGGATCTGGCAGCAAATGATATCCTGGATT
	ACAAGGATGACGACGATAAGGTTTAA
Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001106157
Insert Size:	435 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).
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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CRIGENE Srp19 (NM_001106157) Rat Untagged Clone – RN214309

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 001106157.2, NP 001099627.1</u>
RefSeq Size:	784 bp
RefSeq ORF:	435 bp
Locus ID:	291685
Cytogenetics:	18p12

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