

Product datasheet for RN207238

Wfdc5 (NM_001106538) Rat Untagged Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	Expression Plasmids
Product Name:	Wfdc5 (NM_001106538) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Wfdc5
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	<pre>>RN207238 representing NM_001106538 Red=Cloning site Blue=ORF Orange=Stop codon</pre>
	TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
	ATGAGAATCCGGAGCTCCCTCCTCCTCGTAGTCCTCCTGGCTTTGGAGACTCAGCTGCCTGTTGTCTTGT GTAGAAAGAAGGGAGACAAATTGGGGGGGCTGCCACCAGACGACGGGCCCTGCAGCCAGGTGATTCCTGA TCAGTGCGCGAATGACAAACAGTGTCCCTCTTCCTGGAAGTGCTGCTCCCGAGCCTGCTTCCTCCAGTGT ATGCCTAGAGTCTTTGTAAAGCTGGGCAAATGCCCCGTGGATCAACTCCATTGCCTCAGTCCTAGAAAGC ACTTGTGTGACAAAGACTTGGACTGCTCCGGCAAGAAGCGGTGCTGTTAGCGCCTGTGGCCGGGACTG CCGAGACCCCAGCAAAGGCTAA
	ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001106538
Insert Size:	372 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 Wfdc5 (NM_001106538) Rat Untagged Clone – RN207238

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 001106538.1, NP 001100008.1</u>
RefSeq Size:	1144 bp
RefSeq ORF:	372 bp
Locus ID:	296352
Cytogenetics:	3q42

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