

Product datasheet for SC333804

FAM107B (NM_001282701) Human Untagged Clone

Product data:

OriGene Technologies, Inc.

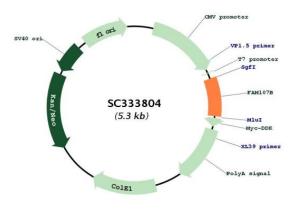
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Product Type:	Expression Plasmids	
Product Name:	FAM107B (NM_001282701) Human Untagged Clone	
Tag:	Tag Free	
Symbol:	FAM107B	
Synonyms:	C10orf45; HITS	
Mammalian Cell Selection:	Neomycin	
Vector:	pCMV6-Entry (PS100001)	
E. coli Selection:	Kanamycin (25 ug/mL)	
Fully Sequenced ORF:	>SC333804 representing NM_001282701. Blue=Insert sequence <mark>Red</mark> =Cloning site Green=Tag(s)	
	GCTCGTTTAGTGAACCGTCAGAATTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCCATGGCCGAGCCAGACTACATAGAAGATGACAATCCTGAACTCATTAGGCCTCAGAAACTGATCAATCCTGTAAAAACCTCCCGGAACCATCAAGATCTTCACAGAGAACTTCTTATGAATCAAAAAGGGGTCTTGCTCCTCAGAACAAACCAGAATTGCAGAAGGTGATGGAAAAAAGAAAACGAGACCAAGTAATAAAGCAGAAGGAAGAAGAAGCACAGAAGAAGAAATCTGACTTGGAAATAGAGCTATTAAAACGGCAGCAGAAGTTGGAGCAGCTTGAACTTGAGAAGCAGAAAATCGAAATTGCAAGAAGAGCAAGAAAATGCCCCCGAGTTTGTGAAAGTGGAGCAGCTTGAACTTGAGAAGCAGAAATTGCAAGAAGAGCAAGAAAATGCCCCCCGAGTTTGTGAAGGTGAAAGGCAATCTCAGGAGAACAGGCCAAGAAGTCGCCCAAGACCAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAAGGTTTAAACGGCCGGC	
Restriction Sites:	Sgfl-Mlul	



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Plasmid Map:



ACCN:	NM_001282701	
Insert Size:	396 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).	
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 001282701.1</u>	

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	FAM107B (NM_001282701) Hu	uman Untagged Clone – SC333804
RefSeq Size:	3378 bp	
RefSeq ORF:	396 bp	
Locus ID:	83641	
UniProt ID:	<u>Q9H098</u>	
Cytogenetics:	10p13	
MW:	15.6 kDa	

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