

Product datasheet for **SC332440**

FAM193A (NM_001256666) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FAM193A (NM_001256666) Human Untagged Clone
Tag:	Tag Free
Symbol:	FAM193A
Synonyms:	C4orf8; RES4-22
Vector:	pCMV6-Entry (PS100001)
Fully Sequenced ORF:	>SC332440 representing NM_001256666. Blue=Insert sequence Red=Cloning site Green=Tag(s)

ATGAAGGTCGCGCTGCTCCGGCAGCTGTCGGCTGCGGCCAAGGTGAAGGCACCATCTGGCCTGCAGGGC
CCGCCGCAAGCGCACCAGTTCATCTCCCTCCTGCTTGAGGAGTACGGCGCCCTCTGCCAGGCCGCACGC
TCCATCAGCACCTTCCTTGGCACTCTGGAATGAACACTTGAAAAAGTTCCAAGTGACGTGGGAAGTCTG
CATAATAAACACCTGTTTGAATCTGGTCTTTTCGGAGCCACTTCTTCAGAGCAACTTGCCCGCACTG
GTGTCACAGATCAGGCTAGGAACCACACACGACACCTGCAGTGAGGACACATACAGTACCTTGCTG
CAGAGGTACCAGGTTCCGAGGAGGAGTGCAGCAGAGTGCAGGAGTGGCTGGAGTGCCAGAAGAGG
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ACAGCTACCACAGTGCAGTCCAGCAACAGCCAGTTCAGAGTGTCATCCAAGAGACCTCCTTCAGTAGGT



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GACGTGTTTCATGGCATCAGCAAGGAGGACCACAGACACTCGGCCCCAGCCGCCCGAGGAATAGCCCC
 ACGGGCTTGGCCCCCTCCCAGCGCTCTCGCCTGCTGCGTGTACCTGCTGCGTCTCACCTGCTCC
 ACACCTCACCTTGCAAATCTTGAGCCCCATATTCCCCAAACAGCAACCACAACCTCTGGGTTTGTG
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 GCTGCCTCAGCCTCCCAAGTAGTTGGAATTACAGATGATGTCTTCTACCTAAAGATATTGACCTAGAC
 AGTGTGGATATGGATGAGACAGAGAGGGAAGTGAATATTTCAAAGGTTCTGCTTGATTCTGCTAGA
 CAGACCCGACAAAGACTGTCTATCAACTGGTCCAATTTTAGCTTGAAAAAGCCACCTTTGCTGCCAC
 TGA

Restriction Sites:	Sgfl-RsrII
ACCN:	NM_001256666
Insert Size:	3798 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:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. 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_001256666.1</u>

RefSeq Size:	4865 bp
RefSeq ORF:	3798 bp
Locus ID:	8603
UniProt ID:	<u>P78312</u>
Cytogenetics:	4p16.3
MW:	140 kDa