

Product datasheet for SC106220

FKSG58 (AF336885) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FKSG58 (AF336885) Human Untagged Clone
Tag:	Tag Free
Symbol:	FKSG58
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for AF336885, the custom clone sequence may differ by one or more nucleotides

ATGACTCCCAAGGAGCATGCTGCCTTCAGGCATCTGTTTAACAAAGCACATCTTGACCGCCCTTAATCC
 ATTC AACCTGAGTGGATACAGCACATGTTTCAGAGAGCACAGGGTTGGGGTAAGGTCACCGATCAACA
 GGATCCCAAGGCAGAAGAATTTTCTTAGTACAGAACAAATGAAAAGTCTCCCATGTCTACCTTTCTAT
 TCTACAAAACCGCCATTGTCATCATGGCCGTTCTCAATGAGCTGTTGGGTACACCTCCCAGACGGGGTG
 GTGGCCGGGCAGAGGGGCTCCTCACTTCCCAAGTAG

5' Read Nucleotide Sequence:

>OriGene 5' read for AF336885 unedited
 GGAGTTCACATTTGTATACGACTCACTATAGGCGGCCGCGNAATTCGCACCAGAATGCCT
 GGACTTTACAGCCACGCTTTGTGCATTTCTTGACCTATCTGTCCTGAAATAATCAGCCTT
 CTTGTAACCTGAATCCTGCTGTCATGGGCCCTAAATATTGTATTTATTTATTTTATTTA
 TTTATTTTATTTGATCATTCTTGGGTGTTTCTCGCATAGGGGGATTTGGCAGGGTCATG
 GGACAACAGTGGAGGGAAGGTCAGCAGATAAACAAAGTGAACAAAGGTCCTGTTTTCCT
 AGGCAGAGGACCCTGCGGCCTTCCGCAGTGTGTTGTCCCTGGGTACTTGAGATTAGGGA
 GTGGTGATGACTTTAACGAGCATGCTGCCTTCGAGCATCTGTTTAACAAAGCACGTCCT
 GCACCGCCCTTAATCCATTTAACCTGAGTGGACACAGCACATGTTTCAGAGAGCACCGG
 GTTGGGGTAAGGTCATAGAGCAACAGCATCCCAAGGCAGAAGAATTTTCTTAGTACAG
 AACAAATGGAGTCTCCTATGTCTACTTCTTCTACACAGACACCTAGATATTGTATTTT
 TACAGCTGCAAGACCTTCTCCAAGGAACCTGCTGCCAAGTGCCTGGCAGACATCCT
 GACATGACACCACTGCTCATTCCCCACTGGCACAGGACCGGCCATCTCCTCCAAGCCTGA
 GCTGCCTGTACAGCATCCCAAGCTCTGGGCGCACCTGGGGCAGCCGTGGCANGAACGCCG
 TGGGATCTGCTGAGTCTTAACGAGCTGCAGTGGGACCGAGTGGGAACCATGGCCCATGCA
 GAACTGCTTCTNCCCTTGAAGAAGAAAACACAGCTATTGGCTCAGCTGTNAAAAGCAAAC
 ACAGGC


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Restriction Sites:	NotI-NotI
ACCN:	AF336885
Insert Size:	4000 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>AF336885.1</u> , <u>AAK01736.1</u>
RefSeq Size:	827 bp
RefSeq ORF:	315 bp
Locus ID:	284397
Cytogenetics:	Xp22.31
Domains:	DUF741
Gene Summary:	DISCONTINUED: This record has been withdrawn by NCBI because the model on which it was based was not predicted in a later annotation.