

Product datasheet for **SC106170**

LOC402469 (AF338191) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	LOC402469 (AF338191) Human Untagged Clone
Tag:	Tag Free
Symbol:	LOC402469
Synonyms:	FKSG50; FKSG53; FKSG54
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL6</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for AF338191, the custom clone sequence may differ by one or more nucleotides

ATGACTCTTAACGAGCATGCTGCCTTCAAGCATCTGTTTAACAAAGCACATCTTGACCGCCCTTAATCC
ATTTAACCTGAGTGACACAGCACATGTTTCAGAGAGCACAGGGTTGGGGATAAGGTCACAGATCAACA
GGATCCCAAGGCAGAAGAATTTTCTTAGTACAGAACAAATGAAAAGTCTCCCATGTCTACTTCTATCC
ACACAGACCCGGCAACCATCCGATTTCTCAATTTTCCCCACCCTTCCCGCTTTCTATTCCACAAAAC
CGCCATTGTCATCATGGCCCATCCCAATGAGCCGCTGGGCACACCTCCAGACGGGGTTGTGGCCGGGC
AGAGGGGCTCCTCACTTCCAGTAG



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5' Read Nucleotide Sequence:	>OriGene 5' read for AF338191 unedited <pre> ATCCCCGCCGTTGCCGAATGGGCGGTAGGCGGTACGGTGGGAGGTCTATATAAGCAGA GCTCATTTAGGTGACACTATAGAATAACAAGCTACTTGTCTTTTTGCAGCGGCCGCGAAT TCGGCAGCAGGGCTATGGCCTATGGGCCAAGAGTAGTCTTATTTTTATTATTTATTTAT TTATTTATTTTTATTGATCATTCTTGGGTGTTTCTCGCAGAGGGGATTGGCAGGGTCA TAGGACAATAGTGAGGGAAGGTCAGCAGATAACAAGTGAACAAAGGTCTCTGGTTTTTC CTAGGCAGAGGACCCTGCGGCCTTCCGCAGCGTTTGTGTCCCTGGGTACTTAAGATTAGG GAGTGGTGATGACTCTTAAGGAGCATGCTGCCTTCAAGCATCTGTTTAACAAAGCACATC TTGCACCGCCCTTAATCCATTTAACCCCTGAGTGGACACAGCACATGTTTCAGAGAGCACG GGGTTGGGGTAAGGTCACAGATCAACAGGATAAGAATTTTTCTTAGTACAGAACAAAAT GAAAAGTCTCCCATGTCTACTTCTTTCCACACAGACACGGCAACCATCCGATTTCTCAAT CTTTTCCCCACCTTTCCCGCTTTCTATTCCACAAAGCCGCCATTGTCATCATGGCCCGT TCTCAATGAGCTGTTGGGTACACCTCCAGACGGNGTGGTGGCCGGGCAGAGGGGCTCCT CACTTCCCGTAGGGGCGCCGNGCAGAGGCGCCCTCACATCCGNACCGNGTGGTGCCG GNCGGNAGGGTCTCCTCACTTCTCAGACGGGGCGGGCCGGCAGAGACGCTCTACTCCCGG ATGGGGTGCAGCGGCCAGAGTGCTTCTCCATCCAACAGGNCNGGGGGCAGAGCGCTC CACATTAACCAATAGGTTGCCCGCCAGAACGCTCTACTTTCAGATGGCGCAGGGCANAG GGCTCTCC </pre>
Restriction Sites:	NotI-NotI
ACCN:	AF338191
Insert Size:	3000 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:	AF338191.1 , AAK08107.1
RefSeq Size:	628 bp
RefSeq ORF:	375 bp
Locus ID:	441302
Cytogenetics:	7q36.1
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.