

Product datasheet for **SC104227**

AK026247 Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	AK026247 Human Untagged Clone
Tag:	Tag Free
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for AK026247, the custom clone sequence may differ by one or more nucleotides

GATCTTCCTTGATAATGGGGTGGGTGTGGGGACGTCTGGCTCAGCTACCGTGCAGGCAGAATTGAGGGGA
TATGCTGCTGTCCCTCTACTTGCTAGCCATGGTGTGGTCTCAGCAGGGCCTGGGCCGAGGCTTAGCCTC
TTGTTTCGGCATCCCCAGTGTCTCCACCAGGAGGGGAACTAGCAGGAGGGCCGCCAGGGTCCCTGGTGG
GAGAGGAGCAGTAGTCTTCCAGCACTTCCCTGCCTGCCTAATGCGGCCTCTCCGTGTTCTGAGAGCA
GCCCCAATCCCCTTGCCAGCCTTGCTCCTTCTGCCCCTGCCCCGGAACCCCGTCTGGCCAGTCCC
AGCCCCAATCTGAGGCAGCTGCCTGAGGACAGCCTTGACTCACAGCAACACCCCGAGAGCCAGGGCCC
AGTTGGAGGGCAGTCTCCTCCTGATTGCCCTAGGAGAGCACAGTCGGGCGGAGGGTCCCTCTCTGGAAT
GGCATTTGATGTGTGCTCTGGTGAGAAGAACTTTCCACGGAGCACAGCCTCCAGCCACTCTGTCCCCT
TCCCCAGGACCTTTACAAGTAGATTTTCCCCAGAACTGTCTTCATCCCCGCCCTGAGGTCTGGAGCA
CAAAGGCGAAATGCCAGGCCCTGGAGGTGGTGGTGGGCTGAGTGGAGGCCAGCTGTCTGGCCCCACCT
TTGTAGCTGCAGGCCACACCCACCATGTGTGGCTGTCAAGCATCATCCCTTAGACTCAAAAGTTTACCAT
GATACCTGTGCCCTTATGTTCTTCCACTCAGGAAGCTGCCCCAGTAAATGACTAGGATGACTAGGCCCC
TCAAAAGCCATGTTTCAGGTGGTGCCTTCCACGCTCATGTGGCAGAGCCAGGCGCGCACACAGCCAGCACC
ATTGTGCTGCAAGCTCCTGACTCCAGGTGGCTGCCACTGCTCCTGCCTACACATCCTCACAGCCACTGT
CTAGCAGGACACCTGTTTTTCCAGCCGTTACTCCTGTAGCTCTGAATGAAACAGCAGCTCACATGTC
ACCTCTGTGTGACGGACTCGGCCCCACCCAGACACACAGGTGTGGTTGTACGCGAGCACCTCAGGAGAAC
TGAGAAGCTCTTTTTTACCATTCTTTCCCAAATCAGTCAAAACCTTTTCAACCTGGAAAAATGTTGAAA
GCAACCATTCTATTTTTGTTTGTGTTTTTATTAATCTTGACAAAAA



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5' Read Nucleotide Sequence:	>OriGene 5' read for AK026247 unedited <pre> GCGTGCAAAATTTGTAATACGACTCACTATAGGGCGGCCGCAAAATCGGCACCAGGCTGA GGACCTGTCAGGAGCACTACTCGCAGAGCCTGAGGTGCCTTCAGGACACCCTCTGCCTCC ACCAGGGGCCACACCCCAAGGCCCTGCCAGCCCCTGCCCCCAACTGGCAGGCCACCCAGG GAGAGGCTGACTCCATGACGGGGCTGAGGGAGCGCATCCAGGAGCTGGAGGCCCAGATGG ATGTCATGCGGGAGGAGCTGGGACACAAGGACCTGGAGGGCGACGCGGCCACACTGCGTG AGAAGTACCAGAGGGACTTGGAGAGCCTTAAGGTCTTAACGCCCCATTCAATTTGCAGAG CAGATCTTCCTTGATAATGGGGTGGGTGTGGGGACGTCTGGCTCAGCTACCGTGCAGGCA GAATTGAGGGGATATGCTGCTGTCCCTCTACTTGTAGCCATGGTGTGGTCTCAGCAGGG CCTGGGCCGAGGCTTAGCCTCTTGTTCCGCATCCCCAGTGTCTCCACCAGGAGGAGA ACTAGCAGGAGGGCCGCCAGGGTCCCTGGTGGGAGAGGAGCAGTAGTCTTCCCAGCACT TCCCTGCCTGCCTAATGCGGCCTCTCCGTGTTCTCTGAGAGCAGCCNCCAATCCCCCTGCC AGCCTTGCTCCTTCTGCCCTGCCCGGAACCCGTCTGGCCAGTCCCAGCCAAATC TGANGCAGCTGCCTGAAGACAGCCTTGACTACCAGCACACCCCNAGACCAGGGCCC CAGTTGGAAGGCAGTCTNCTCCCTGATGCCCTAGAGAGCACAGTCGGCCCGGAGTTCC CTCTCTGGAACCTGCATTGATGTGTGCTCTTGTGAGAAGAACTTCCACGGACACAGNC TTCAGCACTCCTGTCCCTTCCCA </pre>
Restriction Sites:	NotI-NotI
ACCN:	AK026247
Insert Size:	2500 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:	AK026247.1 , BAB15410.1
RefSeq Size:	1252 bp
RefSeq ORF:	1252 bp
Locus ID:	84185
Cytogenetics:	17
Gene Summary:	DISCONTINUED: This record has been withdrawn by the NCBI staff. It was based on AK026247.1, which is not sufficient evidence to define a distinct locus.