

Product datasheet for SC105832

LENG8 (AL834532) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	LENG8 (AL834532) Human Untagged Clone
Tag:	Tag Free
Symbol:	LENG8
Synonyms:	pp13842
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for AL834532, the custom clone sequence may differ by one or more nucleotides

ATGGCGGCCAACGTGGGTGATCAACGTAGCACAGATTGGTCTTCTCAGTACAGCATGGTGGCTGGGGCAG
 GCCGAGAGAATGGCATGGAGACGCCGATGCACGAGAACC CGGACA ACTCCAGCATCGACTGCCGCCTCAG
 CCTGGCGCAGCTGTCAGCCTTCTGA

5' Read Nucleotide Sequence:

>OriGene 5' read for AL834532 unedited
 TAATACGACTCACTATAGGGCGGCCGAATTCGGCACGAGGCACCTTCTCCTCTGTCT
 CCATAGCTTCCGCCCTGCGCTGCCAGTCTCCTACCTGCAGGCCGAGCTGGCCTTCGAGGG
 CGAGGCCGCTGCCGGGCTTCTAGAGCCCTGGGCTGGCCTACACGGGCCCGGACAA
 CTCCAGCATCGACTGCCGCTCAGCCTGGCGCAGCTGTCAGCCTTCTGAGCACCAGCGA
 GGAGGGGCGGGGCGAGGGCTGCAGCCCCAGCGCTGCCTTTGCGGATTCTGTTTTGAG
 CCGTGGACTTGGGTTGTAAATTTATTTGTGGGAGTGCCTCCAGGAAGAGCCACCATCC
 CTGCCCCGTTTTCCACCGGGAGTCTGTACAGAGATTTTCTACGTTTTTATTTTTG
 CCTCAGAGGGATGGGATTGGGAGGAGGNGATGGGCAGCGAGGGGTTGGGGCATGGT
 CTGCAGGCTCATCTGTGTCCGCTTCACTCCACTAATGCTGTCTCAGTGTCTCTCTCT
 CTCTCTTCGAGCTTGCACTCCGGTACCCGACCCGGCGCCCTGGCCCATCCCATGCCGGG
 GGGCCAGTGGAAGAAGACAGGCCGTCCAGCCCGTCCCGCCTGCGGGCGGGGGACCCA
 GCAAGCCCGCCACCGNCCGCTGNCTACCTGCTTCGCACAGACTCTGTCCCAGCCCCT
 GGGCTCGGTGGGGGGGGGGGGGGGNNNTNAAAAAATGGCCCCGTCCTGGGGCC
 CCCACCTTGAAGGCCAGCACACCAGCACCAGATCCTTCCGCGNCCACCGACTGAGGAACG
 CCGGNCGGGCGCTGTCTCAGTGGGTATAAAGTGGNTNTNCGGGTCCCTCTCTCTGGC
 CCCATGGTCTTCGGATTTTTTTTTTCCCTTTCT


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3' Read Nucleotide Sequence:	>OriGene 3' read for AL834532 unedited <pre> GTATAGCTATGNCCGCGGCCGAATCTATAGTCGAGTTTTTTTTTTTTTTTTTTTTT TTTTTTTTTTTTTCTCTTTCTCTTTAGATTTTGGTTTCTCTCAAGCTTCCAAATGGTG CTCAGTGCTCCAAGGAAAGGAAGGAAGGAAGGAAAGGAGGGGAAAGGAGGGGAAGGGGA GGCAAAGGAGGAACATCTGGAAGGAAAGCAGCCTGACAGTCCAGCTGTTTGCAAACATCAT AGCACATCCTCCAGTTACATGGCAAGGAGGAGGGAGGGGAGGGGCAAGGAAAGGGA GAGGAGGAAGAAATAACTTAAATAAACCCCCCAAGGAAAGGCAACTTGA CGTGAGCTGGTGATCCATGAAGGCAGGGAGGGAGGGGAACCGTTTTACCTGTGCTGAACC AAGGGAAAGATGCCGAAAGGGAGGGAGGAAAGGGGAAAGGAAAGGAAAGGAAAGGAAAGG GGGGCAGAGGGAGGGAGGGACACGGAGACAACCTTATACAACCTGAGACAAGGCGGCCCG GCCGGCGTGCTCAGTGCGGTGTGGCGCGGAAGATCTGGTGCTGGTGCTGGTGGTGGTGGTGGT TCAAGGTGGGGGCGGAGGACGGGCACAGTCTCTAAGCAGCTCCCCACCCCAACACGG AGGCCCCAAGGGGCTGGGAACAAGAGTCTGTGGCGAACCAGGTGAAGCAACGGGCGGTGG GCGGGCTTGTGGTGCCCCGCTCATGCGGGCAGGGCTGGACGGCCTGTCTTCTTTA CACTGGCCCCCGCATGGGATGGGCCAGGGCGCCGGTGGGTACCCGAATGCAACCTC CAAGGAGATAGAAAAAACTGAGACACTTTAGTGGAGTGAAAGGCGGACACCGTGATC CTGCCAACA </pre>
Restriction Sites:	NotI-NotI
ACCN:	AL834532
Insert Size:	1400 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:	AL834532.1 , CAD39188.2
RefSeq Size:	1415 bp
RefSeq ORF:	165 bp
Locus ID:	114823
Cytogenetics:	19q13.42