

Product datasheet for SC123849

LENG8 (NM_052925) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	LENG8 (NM_052925) 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:	>OriGene sequence for NM_052925 edited

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CCACGCGTCCGGCCAGCCGGGTGGCACAGCGGTGTCGTGGCCGTGTTGCTGATCGCCTGG
GTGGTTGTTGGCGTGTCCCTGCAGCGAAGGATCCTGGTTGACAGTGAAAAAGCAGTCTGG
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ATATGGATCGGGGCCGAGGCAGGGCGCAGCGTGGGAAGAGGCACGATCTGGCGCCACCA
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 CTTCCCTCCTCTCCCTCCTTTTCTTCTCTCTTCTTCTTCTTGGAGCACTGAGCACC
 ATTTGGAAGCTTGAGAGAAACAAAATTAAGAGAGAAAGAGAGAGAAAAAAAAAAAAAA
 AA

5' Read Nucleotide Sequence:	>OriGene 5' read for NM_052925 unedited <pre> CATCTAGTACCCTGGCCCTCTCTTCCACGCTGTTTAAACCCCTAGAAGAACCGGGACCG ATCCAGCTCCGGAAGCTAGCCTAGGCCGCGGGACGGATAACAATTTACACAGGAAACA GCTATGACCATAGGCCTATTTAGGTGACACTATAGAACAAGTTTGTACAAAAAGCAGG CTGGTACCGGTCCGGAATTCCCGGGATATCGTCTACCCACGCGTCCGGCCAGCCGGGTGG CACAGCGGTGTCGTGGCCGTGTTGCTGATCGCCTGGGTGGTTGTTGGCGTGTCCCTGCAG CGAAGGATCCTGGTTGACAGTGAAAAAGCAGTCTGGCTCCCGAGGTCCACCCCTTATACC CCAAGGTCCAGATGGCGGCCAACGTGGGTGATCAACGTAGCACAGATTGGTCTTCTCAGT ACAGCATGGTGGCTGGGCGAGGCCGAGAGAATGGCATGGAGACGCCGATGCACGAGAACC CGGAGTGGGAGAAGGCCCGTCAGGCCCTGGCCAGCATCAGCAAGTCAGGAGCTGCCGGCG GCTCTGCCAAGTCCAGCAGCAATGGGCCTGTGGCCAGTGACAGTACGTGTCCAGGCAG AAGCCTCAGCTTTGCAGCAGCAGCAGTACTACAGTGGTACCAGCAGTACAATATGCCT ACCCCTACAGCTACTACTATCCCATGAGCATGTACCAGAGCTATGGCTCCCTTCCAGT ATGGGATGGCCGGCTCCTATGGCTCAGCCACACCCAGCAGCCATCCGCACCCCAACACC AAGGACTCTGAACAGCCCCCAGTCCCCGGCATGGATGAGAGCATGTCTACCAGGCTC CCCTCAGCAGCTGCCGTGAGCTCAGCCCCCTCAGCCCTCAAATCCCCACATGGGCTCA ACGCTGAACAGTGGCCCTCAGCCG </pre>
Restriction Sites:	Please inquire
ACCN:	NM_052925
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_052925.1</u> , <u>NP_443157.1</u>
RefSeq Size:	3720 bp
RefSeq ORF:	2403 bp
Locus ID:	114823
UniProt ID:	<u>Q96PV6</u>
Cytogenetics:	19q13.42