

Product datasheet for **SC200780**

LRRC26 (NM_001013653) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	LRRC26
Synonyms:	bA350O14.10; CAPC
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PSI00062)
ACCN:	NM_001013653
Insert Size:	126 bp
Insert Sequence:	>SC200780 3'UTR clone of NM_001013653 The sequence shown below is from the reference sequence of NM_001013653. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GGGAGCCCCGCGCTGCCGCCAAGCCTGAGCGGCCGCGGCCCTGGAGCGCTCGAAGCTTCCCCCAT GCCTTTGCCCTCCCTTTACACTGTCTGCCGGCGTCAACAAGCGACACAGACCGAAAA ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.



RefSeq: NM_001013653.3

Summary: Auxiliary protein of the large-conductance, voltage and calcium-activated potassium channel (BK alpha). Required for the conversion of BK alpha channels from a high-voltage to a low-voltage activated channel type in non-excitabile cells. These are characterized by negative membrane voltages and constant low levels of calcium.[UniProtKB/Swiss-Prot Function]

Locus ID: 389816

MW: 4.2