

Product datasheet for **RG206319**

LIX1 (NM_153234) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	LIX1 (NM_153234) Human Tagged ORF Clone
Tag:	TurboGFP
Symbol:	LIX1
Synonyms:	C5orf11; Lft
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)
ORF Nucleotide Sequence:	>RG206319 representing NM_153234 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGACATAACCTTGAATCTCTGAGACACATCATTGCCCAAGTCTTGCCTCACAGAGATCCGGCTCTAG
TCTTCAAAGACTGAACGTTGTGTCAATGTTACAGGAATTTGGGAAAGCAAGCAGCAGCAGAAGGCTGC
ATTCCAAGTGAAGGTGTGGTCTATGAGTCACTGCCAGCTCCTGGGCTCCCTTTGTGAGTTACGTG
ACCCTCCAGGGGAAGCTGTTTTGGCAACTTTCAGTGTCTTAAGTAGAGCCGAGGCCAGGCGGGATG
CAGCTAAAGTGGCCTGATCAACTCCCTCTTCAATGAGCTGCCCTCTCGCAGGATCACCAAGGAATTCAT
TATGAAAAGTGTTCAGGAAGCAGTAGCCTCCACCAGCGCACCTTAGATGATGCAGATGACCCAGCACC
AGTGTGGGGCCTATCACTACATGCTGGAGTCAAACATGGGGAAGACTATGCTGGAGTTTCAGGAGCTGA
TGACCATTTTCCAATATTGCACTGGAATGGAAGCCTAAAAGCCCTTCGTGAAACAAAGTGTTCACGACA
GGAAGTCATCTCCTACTATTCTCAGTATTCTCTAGATGAAAAGATGCGCAGCCACATGGCCCTGGACTGG
ATCATGAAGGAGCGGGACTCACCAGGAATTGTCTCTCAAGAGCTACGAATGGCCCTGAGGCAGTTGGAGG
AAGCCAGGAAAGCAGGACAAGAAGTACGGTTTTACAAAGAAAAGAAAGAAATATTGAGCTTAGCCCTGAC
TCAGATCTGCAGTGACCTGACACTTCTCACCAGTATGATGATCAGCTGAGCCTACGGCCCTGTGTGGC
TATCAC

ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA



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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: [NM_153234.3](#), [NP_694966.2](#)

RefSeq Size: 3913 bp

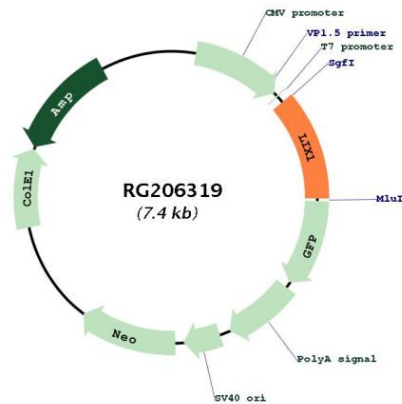
RefSeq ORF: 849 bp

Locus ID: 167410

UniProt ID: [Q8N485](#)

Cytogenetics: 5q15

Product images:



Circular map for RG206319