

## Product datasheet for SC205243

**OriGene Technologies, Inc.**  
 9620 Medical Center Drive, Ste 200  
 Rockville, MD 20850, US  
 Phone: +1-888-267-4436  
<https://www.origene.com>  
[techsupport@origene.com](mailto:techsupport@origene.com)  
 EU: [info-de@origene.com](mailto:info-de@origene.com)  
 CN: [techsupport@origene.cn](mailto:techsupport@origene.cn)

### LRFN5 (NM\_152447) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones

**Symbol:** LRFN5

**Synonyms:** C14orf146; FIGLER8; SALM5

**Mammalian Cell:** Neomycin

**Selection:**

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_152447

**Insert Size:** 404 bp

**Insert Sequence:** >SC205243 3'UTR clone of NM\_152447

The sequence shown below is from the reference sequence of NM\_152447. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCGCAAGATCCCGAGATTCTCATTAAGGCCAGAAGGGCGGAAAGATGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGGATGCC
CAGGAAACACAGAGGCTGGAGTTAATTGAAGAGCACCCTTCCTCTCTCTGAAAAAATTGCC
ACTGATATTTTACTGGATAAAATTCAAAAATGTTCAATTCAACAAAGGCTAATTGTTGAACGGTGTGTC
GTAGAAGAAATTGCTCACAGGAGCCAAGGTGAAAGTCTCTGTAGACGGCGGAACCTGGCTCCATTAGACC
ATGGTCATCCTCTTTAAACCAATTTCCTCTGCCTACAAGTATTTTTTTAAAAAG
AAAAAAAGCTACATTGGCATCAAGTTCTGTATCAATCCATTACATTGCCATGATTTAACAGA
CTGAGAATCTGATAATCTATCCTAAACAATAATGTTTACTATGACAGAA
ACGCGTAAGCGGGCGGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATCCACCGCCGCTTATGAAAGG
```

**Restriction Sites:** Sgfl-Mlul

**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).



---

<b>Components:</b>	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.
<b>Note:</b>	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
<b>RefSeq:</b>	<u><a href="#">NM_152447.5</a></u>
<b>Summary:</b>	This gene encodes a protein that belongs to the leucine-rich repeat and fibronectin type III domain-containing family of proteins. A similar protein in mouse, a glycosylated transmembrane protein, is thought to function in presynaptic differentiation. [provided by RefSeq, Sep 2016]
<b>Locus ID:</b>	145581
<b>MW:</b>	15.9