

Product datasheet for RC200994L3V

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 EU: info-de@origene.com CN: techsupport@origene.cn

FSD1 (NM 024333) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FSD1 (NM_024333) Human Tagged ORF Clone Lentiviral Particle

Symbol:

GLFND; MIR1 Synonyms:

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Myc-DDK Tag:

NM 024333 ACCN:

ORF Size: 1488 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200994).

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer:

reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: NM 024333.1, NP 077309.1

BBC, SPRY, FN3

RefSeq Size: 1865 bp RefSeq ORF: 1491 bp Locus ID: 79187 **UniProt ID:** Q9BTV5

Cytogenetics: 19p13.3 **Domains:**

Protein Families: Druggable Genome





ORÏGENE

MW: 55.8 kDa

Gene Summary: This gene encodes a centrosome associated protein that is characterized by an N-terminal

coiled-coil region downstream of B-box (BBC) domain, a central fibronectin type III domain, and a C-terminal repeats in splA and RyR (SPRY) domain. The encoded protein associates with

a subset of microtubules and may be involved in the stability and organization of

microtubules during cytokinesis. [provided by RefSeq, Apr 2009]