

## Product datasheet for RC222148L1V

## 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

## FBXL13 (NM\_145032) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: FBXL13 (NM 145032) Human Tagged ORF Clone Lentiviral Particle

Symbol: FBXL13

Synonyms: CFAP169; DRC6; Fbl13

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM\_145032

ORF Size: 2205 bp

**ORF Nucleotide** 

Th. ODE

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC222148).

The molecular sequence of this clone aligns with the gene accession number as a point of 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: <u>NM 145032.2</u>

 RefSeq Size:
 2744 bp

 RefSeq ORF:
 2208 bp

 Locus ID:
 222235

 UniProt ID:
 Q8NEE6

 Cytogenetics:
 7q22.1

 MW:
 83.7 kDa







## **Gene Summary:**

Members of the F-box protein family, such as FBXL13, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM, Mar 2008]