

## Product datasheet for RC224939L3V

## 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

## FBXL6 (NM\_024555) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Symbol: FBXL6

**Synonyms:** FBL6; FBL6A; PP14630

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_024555

ORF Size: 1599 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224939).

OTI Disclaimer: 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\_024555.3</u>

RefSeq Size: 1781 bp

RefSeq ORF: 1602 bp

**Locus ID:** 26233

UniProt ID: Q8N531

Cytogenetics: 8q24.3





## FBXL6 (NM\_024555) Human Tagged ORF Clone Lentiviral Particle | RC224939L3V

**Domains:** LRR, F-box, LRR\_CC

**MW:** 57.7 kDa

Gene Summary: This gene encodes a member of a family of proteins that are characterized by an F-box motif.

The encoded protein also contains leucine-rich repeats. F-box-containing proteins comprise

one of the subunits of the SCF (SKP1-cullin-F-box) complex, which functions in

phosphorylation-dependent ubiquitination. Alternative splicing results in multiple transcript

variants. [provided by RefSeq, Jul 2013]