

Product datasheet for MR216331L3V

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

Fbxl22 (NM_175206) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fbxl22 (NM 175206) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Fbxl22

Synonyms: 1110004B15Rik

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 175206

ORF Size: 711 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR216331).

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 175206.4</u>, <u>NP 780415.1</u>

 RefSeq Size:
 3935 bp

 RefSeq ORF:
 711 bp

 Locus ID:
 74165

 UniProt ID:
 Q8C7B6

Cytogenetics: 9 C

Gene Summary: Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin

ligase complex. Promotes ubiquitination of sarcomeric proteins alpha-actinin-2 (ACTN2) and

filamin-C (FLNC) (By similarity).[UniProtKB/Swiss-Prot Function]

