

Product datasheet for RC216230L2V

OriGene Technologies, Inc.

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NUMB (NM_003744) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NUMB (NM_003744) Human Tagged ORF Clone Lentiviral Particle

Symbol: NUMB

Synonyms: C14orf41; c14_5527; S171

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_003744

ORF Size: 1920 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC216230).

OTI Disclaimer:

Sequence:

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.

RefSeg: NM 003744.5, NP 003735.3

 RefSeq Size:
 3614 bp

 RefSeq ORF:
 1923 bp

 Locus ID:
 8650

 UniProt ID:
 P49757

Cytogenetics: 14q24.2-q24.3

Domains: PID

Protein Pathways: Notch signaling pathway





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MW: 69.3 kDa

Gene Summary: The protein encoded by this gene plays a role in the determination of cell fates during

development. The encoded protein, whose degradation is induced in a proteasome-dependent manner by MDM2, is a membrane-bound protein that has been shown to associate with EPS15, LNX1, and NOTCH1. Alternative splicing results in multiple transcript

variants. [provided by RefSeq, Feb 2016]