

Product datasheet for MR203870L4V

OriGene Technologies, Inc.

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Vps37b (NM_177876) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Vps37b (NM 177876) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Vps37b

Synonyms: 2300007F24Rik; Al415429; BC026744

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_177876

ORF Size: 858 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR203870).

Sequence:

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.

RefSeg: NM 177876.2

 RefSeq Size:
 2512 bp

 RefSeq ORF:
 858 bp

 Locus ID:
 330192

 UniProt ID:
 Q8R0J7

 Cytogenetics:
 5 F

Gene Summary: Component of the ESCRT-I complex, a regulator of vesicular trafficking process. Required for

the sorting of endocytic ubiquitinated cargos into multivesicular bodies. May be involved in

cell growth and differentiation (By similarity).[UniProtKB/Swiss-Prot Function]

