

Product datasheet for MR218668L4V

OriGene Technologies, Inc.

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Vps37d (NM_177574) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Vps37d (NM_177574) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:Vps37dSynonyms:Wbscr24

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_177574

ORF Size: 528 bp

ORF Nucleotide

Sequence:

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR218668).

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 177574.4, NP 808242.1

 RefSeq Size:
 1306 bp

 RefSeq ORF:
 531 bp

 Locus ID:
 194309

 UniProt ID:
 Q81010

 Cytogenetics:
 5 G2

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]

