

## **Product datasheet for RC224288L3V**

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## RAB5C (NM\_004583) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Symbol: RAB5C

Synonyms: L1880; RAB5CL; RAB5L; RABL

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM\_004583

ORF Size: 648 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224288).

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\_004583.3</u>

RefSeq Size: 1702 bp

RefSeq ORF: 651 bp

**Locus ID:** 5878

**UniProt ID:** <u>P51148</u>

Cytogenetics: 17q21.2





## RAB5C (NM\_004583) Human Tagged ORF Clone Lentiviral Particle | RC224288L3V

**Domains:** ras, RAN, RAS, RHO, RAB

Protein Families: Druggable Genome

**Protein Pathways:** Endocytosis

MW: 23.5 kDa

Gene Summary: Members of the Rab protein family are small GTPases of the Ras superfamily that are thought

to ensure fidelity in the process of docking and/or fusion of vesicles with their correct acceptor

compartment (Han et al., 1996 [PubMed 8646882]).[supplied by OMIM, Nov 2010]