

Product datasheet for **RC229407L4V**

RBM44 (NM_001080504) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: RBM44

Mammalian Cell Selection: Puromycin

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

Tag: mGFP

ACCN: NM_001080504

ORF Size: 3156 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC229407).

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: [NM_001080504.2](#), [NP_001073973.2](#)

RefSeq ORF: 3156 bp

Locus ID: 375316

UniProt ID: [Q6ZP01](#)

Cytogenetics: 2q37.3

MW: 117.9 kDa



Gene Summary:

Component of intercellular bridges during meiosis. Intercellular bridges are evolutionarily conserved structures that connect differentiating germ cells. Not required for fertility (By similarity).[UniProtKB/Swiss-Prot Function]