

## Product datasheet for MR210845L4V

## OriGene Technologies, Inc.

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## Rhbdf2 (NM\_001167680) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Rhbdf2 (NM\_001167680) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rhbdf2

Synonyms: 4732465I17Rik; cub; Rhbdl6

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001167680

ORF Size: 2484 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR210845).

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 001167680.1

 RefSeq Size:
 3713 bp

 RefSeq ORF:
 2484 bp

 Locus ID:
 217344

 UniProt ID:
 Q80WQ6

Cytogenetics: 11 E2







**Gene Summary:** 

Regulates ADAM17 protease, a sheddase of the epidermal growth factor (EGF) receptor ligands and TNF, thereby plays a role in sleep, cell survival, proliferation, migration and inflammation. Does not exhibit any protease activity on its own.[UniProtKB/Swiss-Prot Function]