

## **OriGene Technologies, Inc.**

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for MR210845L3V

## 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:	4732465l17Rik; cub; Rhbdl6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001167680
ORF Size:	2484 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210845).
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. <u>More info</u>
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 001167680.1</u>
RefSeq Size:	3713 bp
RefSeq ORF:	2484 bp
Locus ID:	217344
UniProt ID:	<u>Q80WQ6</u>
Cytogenetics:	11 E2



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

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