

OriGene Technologies, Inc.

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Product datasheet for RC208433L4V

PLEKHA3 (NM_019091) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PLEKHA3 (NM_019091) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PLEKHA3
Synonyms:	FAPP1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019091
ORF Size:	900 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208433).
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 019091.3</u>
RefSeq Size:	2516 bp
RefSeq ORF:	903 bp
Locus ID:	65977
UniProt ID:	<u>Q9HB20</u>
Cytogenetics:	2q31.2
Domains:	РН
MW:	33.9 kDa



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Gene Summary:Involved in Golgi to cell surface membrane traffic. Induces membrane tubulation. Bindspreferentially to phosphatidylinositol 4-phosphate (PtdIns4P).[UniProtKB/Swiss-Prot Function]

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