

OriGene Technologies, Inc.

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Product datasheet for RC224543L4V

PBOV1 (NM_021635) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PBOV1 (NM_021635) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PBOV1
Synonyms:	dJ171N11.2; UC28; UROC28
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_021635
ORF Size:	405 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224543).
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 021635.1</u>
RefSeq Size:	2505 bp
RefSeq ORF:	408 bp
Locus ID:	59351
UniProt ID:	<u>Q9GZY1</u>
Cytogenetics:	6q23.3
MW:	15.7 kDa



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Gene Summary:This intronless gene encodes a protein of unknown function. Its expression is up-regulated in
some types of cancer, including prostate, breast, and bladder cancer. [provided by RefSeq,
Aug 2011]

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