

Product datasheet for **RR213533L4V**

Epb41I5 (NM_001012023) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Epb41I5 (NM_001012023) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Epb41I5
Synonyms:	Epb4.1I5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001012023
ORF Size:	1512 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213533).
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_001012023.1 , NP_001012023.1
RefSeq Size:	2231 bp
RefSeq ORF:	1515 bp
Locus ID:	304733
UniProt ID:	Q5FVG2
Cytogenetics:	13q11
Gene Summary:	May contribute to the correct positioning of tight junctions during the establishment of polarity in epithelial cells.[UniProtKB/Swiss-Prot Function]



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