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Product datasheet for RR203143L4V

Ephx2 (NM_022936) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ephx2 (NM_022936) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ephx2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_022936
ORF Size:	1662 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203143).
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 022936.1, NP 075225.1</u>
RefSeq Size:	1992 bp
RefSeq ORF:	1665 bp
Locus ID:	65030
UniProt ID:	<u>P80299</u>
Cytogenetics:	15p12
Gene Summary:	catalyzes the hydrolysis of an epoxide to a glycol; plays a role in regulation of blood pressure [RGD, Feb 2006]



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