

Product datasheet for RR213745L4V

Ywhah (NM_013052) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ywhah (NM_013052) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ywhah
Synonyms:	14-3-3e
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_013052
ORF Size:	738 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213745).
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 013052.1, NP 037184.1</u>
RefSeq Size:	1689 bp
RefSeq ORF:	741 bp
Locus ID:	25576
UniProt ID:	<u>P68511</u>
Cytogenetics:	14q21
Gene Summary:	belongs to the 14-3-3 family of proteins; mediates signal transduction via activation of protein kinase C and calcium/calmodulin-dependent protein kinase II [RGD, Feb 2006]



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