

Product datasheet for RR213371L4V

Ttc29 (NM_001013890) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ttc29 (NM_001013890) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ttc29
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001013890
ORF Size:	1413 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213371).
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_001013890.1 , NP_001013912.1
RefSeq Size:	1930 bp
RefSeq ORF:	1416 bp
Locus ID:	291944
UniProt ID:	Q6AYP3
Cytogenetics:	19q11
Gene Summary:	Axonemal protein which is implicated in axonemal and/or peri-axonemal structures assembly and regulates flagella assembly and beating and therefore sperm motility.[UniProtKB/Swiss-Prot Function]

