

Product datasheet for **RC229532L4V**

RIPPLY1 (NM_001171706) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	RIPPLY1 (NM_001171706) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RIPPLY1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001171706
ORF Size:	312 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC229532).
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_001171706.1
RefSeq ORF:	315 bp
Locus ID:	92129
UniProt ID:	Q0D2K3
Cytogenetics:	Xq22.3
MW:	11.7 kDa
Gene Summary:	This gene encodes a protein similar to a zebrafish protein which acts as a transcriptional repressor in and is required for somite segmentation in zebrafish embryos (PMID: 16326386). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2011]


[View online »](#)