

Product datasheet for **MR220974L4V**

Pdc (NM_024458) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pdc (NM_024458) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Pdc
Synonyms:	Rpr-1; Rpr1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_024458
ORF Size:	735 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220974).
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_024458.2 , NP_077778.1
RefSeq Size:	1251 bp
RefSeq ORF:	735 bp
Locus ID:	20028
UniProt ID:	Q9QW08
Cytogenetics:	1 63.84 cM
Gene Summary:	Inhibits the transcriptional activation activity of the cone-rod homeobox CRX (By similarity). May participate in the regulation of visual phototransduction or in the integration of photoreceptor metabolism.[UniProtKB/Swiss-Prot Function]



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