

## OriGene Technologies, Inc.

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## Product datasheet for MR206764L4V

## Pnkd (BC058945) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Pnkd (BC058945) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Pnkd
Synonyms:	Tahccp2, MR-1, MNCb-5687
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC058945
ORF Size:	1272 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206764).
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>BC058945</u> , <u>AAH58945</u>
RefSeq Size:	3199 bp
RefSeq ORF:	1274 bp
Locus ID:	56695
Cytogenetics:	1 C3
Gene Summary:	Probable hydrolase that plays an aggravative role in the development of cardiac hypertrophy via activation of the NF-kappa-B signaling pathway.[UniProtKB/Swiss-Prot Function]



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