

Product datasheet for **MR211274L4V**

Pcdha7 (BC080863) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pcdha7 (BC080863) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Pcdha7
Synonyms:	Cnr4; Crnr4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC080863
ORF Size:	2838 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211274).
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:	BC080863 , AAH80863
RefSeq Size:	3882 bp
RefSeq ORF:	2840 bp
Locus ID:	12939
Cytogenetics:	18 B2- B3
Gene Summary:	Calcium-dependent cell-adhesion protein involved in cells self-recognition and non-self discrimination (PubMed:27161523). Thereby, it is involved in the establishment and maintenance of specific neuronal connections in the brain (PubMed:27161523). [UniProtKB/Swiss-Prot Function]



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