

Product datasheet for **MR218888L4V**

Pxdn (NM_181395) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pxdn (NM_181395) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Pxdn
Synonyms:	2310075M15Rik; C85409; E330004E07; mKIAA0230; VPO1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_181395
ORF Size:	4428 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR218888).
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_181395.2 , NP_852060.2
RefSeq Size:	6632 bp
RefSeq ORF:	4428 bp
Locus ID:	69675
UniProt ID:	Q3UQ28
Cytogenetics:	12 A2
Gene Summary:	Displays low peroxidase activity and is likely to participate in H(2)O(2) metabolism and peroxidative reactions in the cardiovascular system (By similarity). Plays a role in extracellular matrix formation.[UniProtKB/Swiss-Prot Function]



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