

Product datasheet for **MR208567L3V**

P4ha2 (NM_001136076) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	P4ha2 (NM_001136076) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	P4ha2
Synonyms:	AA407196; C76437; P4hl
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001136076
ORF Size:	1608 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208567).
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_001136076.2 , NP_001129548.1
RefSeq Size:	2278 bp
RefSeq ORF:	1608 bp
Locus ID:	18452
UniProt ID:	Q60716
Cytogenetics:	11 32.13 cM
Gene Summary:	Catalyzes the post-translational formation of 4-hydroxyproline in -Xaa-Pro-Gly- sequences in collagens and other proteins.[UniProtKB/Swiss-Prot Function]



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