

Product datasheet for MR208567L4V

OriGene Technologies, Inc.

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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-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001136076

ORF Size: 1608 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR208567).

Sequence:

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]

