

Product datasheet for MR207826L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Dph2 (NM 026344) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dph2 (NM_026344) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

9130020C19Rik; Al467389; Dph2l2 Synonyms:

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Myc-DDK Tag: NM 026344 ACCN:

ORF Size: 1470 bp

ORF Nucleotide

OTI Disclaimer:

Cytogenetics:

Sequence:

The ORF insert of this clone is exactly the same as(MR207826).

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 026344.2, NP 080620.1

RefSeq Size: 2526 bp RefSeq ORF: 1470 bp Locus ID: 67728 **UniProt ID:** Q9CR25

Gene Summary: Required for the first step in the synthesis of diphthamide, a post-translational modification

of histidine which occurs in translation elongation factor 2 (EEF2),[UniProtKB/Swiss-Prot

Function1

4 D2.1

