

Product datasheet for MR217228L3V

OriGene Technologies, Inc.

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Epc2 (NM_172663) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Epc2 (NM_172663) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Epc2

Synonyms: 5830499L14; D2Ertd694e

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 172663

ORF Size: 2424 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217228).

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. <u>More info</u>

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: <u>NM 172663.4, NP 766251.3</u>

 RefSeq Size:
 4358 bp

 RefSeq ORF:
 2427 bp

 Locus ID:
 227867

 UniProt ID:
 Q8C014

Cytogenetics: 2 28.62 cM

Gene Summary: May play a role in transcription or DNA repair.[UniProtKB/Swiss-Prot Function]