

Product datasheet for MR217597L3V

OriGene Technologies, Inc.

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Hecw2 (NM_001001883) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hecw2 (NM_001001883) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Hecw2

Synonyms: A730039N16Rik; D030049F17Rik; Gm971; mKIAA1301; Nedl2

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001001883

ORF Size: 4734 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217597).

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: <u>NM 001001883.3</u>, <u>NP 001001883.1</u>

 RefSeq Size:
 11179 bp

 RefSeq ORF:
 4737 bp

 Locus ID:
 329152

 UniProt ID:
 Q616G8

 Cytogenetics:
 1 C1.1

Gene Summary: E3 ubiquitin-protein ligase that mediates ubiquitination of TP73. Acts to stabilize TP73 and

enhance activation of transcription by TP73. Involved in the regulation of mitotic

metaphase/anaphase transition.[UniProtKB/Swiss-Prot Function]

