

Product datasheet for MR203084L3V

OriGene Technologies, Inc.

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Ywhah (NM_011738) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ywhah (NM_011738) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ywhah

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_011738

ORF Size: 741 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR203084).

OTI Disclaimer:

Sequence:

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 011738.1</u>

 RefSeq Size:
 1806 bp

 RefSeq ORF:
 741 bp

 Locus ID:
 22629

 UniProt ID:
 P68510

Cytogenetics: 5 B1







Gene Summary:

Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner. Negatively regulates the kinase activity of PDPK1 (By similarity).[UniProtKB/Swiss-Prot Function]