

Product datasheet for MR226136L3V

OriGene Technologies, Inc.

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Ube2e3 (NM_009454) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ube2e3 (NM_009454) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ube2e3

Synonyms: Ubce4; ubcM2

Mammalian Cell

nammanam Cen

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 009454

ORF Size: 621 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR226136).

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.

RefSeg: NM 009454.2, NP 033480.1

 RefSeq Size:
 1562 bp

 RefSeq ORF:
 624 bp

 Locus ID:
 22193

 UniProt ID:
 P52483

 Cytogenetics:
 2 C3







Gene Summary:

Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-11'- and 'Lys-48'-, as well as 'Lys-63'-linked polyubiquitination (By similarity). Participates in the regulation of transepithelial sodium transport in renal cells. May be involved in cell growth arrest.[UniProtKB/Swiss-Prot Function]