

Product datasheet for RR203642L3V

OriGene Technologies, Inc.

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Uba3 (NM_057205) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Uba3 (NM_057205) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Uba3
Synonyms: Ube1c

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_057205

 ORF Size:
 1386 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR203642).

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.

RefSeg: NM 057205.2, NP 476553.1

 RefSeq Size:
 2189 bp

 RefSeq ORF:
 1389 bp

 Locus ID:
 117553

 UniProt ID:
 Q99MI7

 Cytogenetics:
 4q34

Gene Summary: catalytic subunit of the activating enzyme of the ubiquitin-like NEDD8 conjugation pathway

(known as neddylation); inhibits transcription induced by steroid hormone receptors [RGD,

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