

## Product datasheet for MR206433L3V

## OriGene Technologies, Inc.

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## **Ubac1 (NM\_133835) Mouse Tagged ORF Clone Lentiviral Particle**

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Ubac1 (NM\_133835) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ubac<sup>\*</sup>

Synonyms: 1110033G07Rik; AA407978; GBDR1; Gdbr1; Kpc2; Ubadc1

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 133835

ORF Size: 1227 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR206433).

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.

**RefSeg:** NM 133835.2, NP 598596.2

RefSeq Size: 3450 bp
RefSeq ORF: 1230 bp
Locus ID: 98766
UniProt ID: Q8VDI7

**Cytogenetics:** 2 A3

**Gene Summary:** Non-catalytic subunit of the KPC complex that acts as E3 ubiquitin-protein ligase. Required for

poly-ubiquitination and proteasome-mediated degradation of CDKN1B during G1 phase of

the cell cycle (By similarity).[UniProtKB/Swiss-Prot Function]

