

Product datasheet for MR206433L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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^{*}

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

Mammalian Cell

· ·

Puromycin

Selection: Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

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]

