

Product datasheet for MR202054L4V

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

Ube2e2 (NM 144839) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ube2e2 (NM 144839) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ube2e2 BC016265 Synonyms: **Mammalian Cell**

Selection:

Puromycin

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

mGFP Tag:

ACCN: NM 144839

ORF Size: 606 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR202054).

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.

RefSeq: NM 144839.1

RefSeq Size: 1410 bp RefSeq ORF: 606 bp 218793 Locus ID: **UniProt ID:** Q91W82 Cytogenetics: 14 A2

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. Catalyzes the ISGylation of influenza A virus NS1 protein.[UniProtKB/Swiss-Prot Function]

