

Product datasheet for MR202702L4V

OriGene Technologies, Inc.

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Ubtd1 (NM_145500) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ubtd1 (NM 145500) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ubtd1

Synonyms: BC016129

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_145500

ORF Size: 684 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR202702).

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 145500.3, NP 663475.1

RefSeq Size: 1527 bp
RefSeq ORF: 684 bp
Locus ID: 226122
UniProt ID: Q91WB7
Cytogenetics: 19 C3

Gene Summary: May be involved in the regulation of cellular senescence through a positive feedback loop

with TP53. Is a TP53 downstream target gene that increases the stability of TP53 protein by promoting the ubiquitination and degradation of MDM2.[UniProtKB/Swiss-Prot Function]

