

Product datasheet for RC202065L2V

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

UCHL3 (NM_006002) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: UCHL3 (NM 006002) Human Tagged ORF Clone Lentiviral Particle

Symbol: UCHL3
Synonyms: UCH-L3

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_006002

ORF Size: 690 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202065).

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 006002.3

 RefSeq Size:
 972 bp

 RefSeq ORF:
 693 bp

 Locus ID:
 7347

 UniProt ID:
 P15374

 Cytogenetics:
 13q22.2

Domains: Peptidase_C12

Protein Families: Druggable Genome, Protease





UCHL3 (NM_006002) Human Tagged ORF Clone Lentiviral Particle - RC202065L2V

MW: 26.2 kDa

Gene Summary: The protein encoded by this gene is a member of the deubiquitinating enzyme family.

Members of this family are proteases that catalyze the removal of ubiquitin from polypeptides and are divided into five classes, depending on the mechanism of catalysis. This protein may hydrolyze the ubiquitinyl-N-epsilon amide bond of ubiquitinated proteins to regenerate ubiquitin for another catalytic cycle. Alternative splicing results in multiple transcript variants that encode different protein isoforms. [provided by RefSeq, Aug 2012]