

Product datasheet for RC228594L4V

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

HURP (DLGAP5) (NM_001146015) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: HURP (DLGAP5) (NM_001146015) Human Tagged ORF Clone Lentiviral Particle

Symbol: HURP

Synonyms: DLG7; HURP

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_001146015

ORF Size: 2526 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC228594).

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 001146015.1

RefSeq ORF: 2529 bp **Locus ID:** 9787

UniProt ID: Q15398

Cytogenetics: 14q22.3

Protein Families: Druggable Genome

MW: 94 kDa







Gene Summary:

Potential cell cycle regulator that may play a role in carcinogenesis of cancer cells. Mitotic phosphoprotein regulated by the ubiquitin-proteasome pathway. Key regulator of adherens junction integrity and differentiation that may be involved in CDH1-mediated adhesion and signaling in epithelial cells.[UniProtKB/Swiss-Prot Function]