

Product datasheet for RC207254L4V

OriGene Technologies, Inc.

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HECTD2 (NM_182765) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: HECTD2 (NM_182765) Human Tagged ORF Clone Lentiviral Particle

Symbol: HECTD2

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_182765

ORF Size: 2328 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207254).

OTI Disclaimer:

Cytogenetics:

Sequence:

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: <u>NM 182765.1</u>

 RefSeq Size:
 4963 bp

 RefSeq ORF:
 2331 bp

 Locus ID:
 143279

 UniProt ID:
 Q5U5R9

Protein Families: Druggable Genome

10q23.32

MW: 88.1 kDa





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Gene Summary:

Probable E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates.[UniProtKB/Swiss-Prot Function]