

Product datasheet for RC200748L3V

OriGene Technologies, Inc.

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HSPC150 (UBE2T) (NM_014176) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: HSPC150 (UBE2T) (NM_014176) Human Tagged ORF Clone Lentiviral Particle

Symbol: HSPC150

Synonyms: FANCT; HSPC150; PIG50

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 014176

ORF Size: 591 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200748).

OTI Disclaimer:

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.

RefSeg: NM 014176.1

 RefSeq Size:
 935 bp

 RefSeq ORF:
 594 bp

 Locus ID:
 29089

 UniProt ID:
 Q9NPD8

 Cytogenetics:
 1q32.1

 Domains:
 UBCc

Protein Families: Druggable Genome





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MW: 22.5 kDa

Gene Summary: The protein encoded by this gene catalyzes the covalent attachment of ubiquitin to protein

substrates. Defects in this gene have been associated with Fanconi anemia of

complementation group T. Two transcript variants encoding different isoforms have been

found for this gene. [provided by RefSeq, Jul 2015]