

Product datasheet for RC208009L3V

OriGene Technologies, Inc.

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HSPC111 (NOP16) (NM 016391) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: HSPC111 (NOP16) (NM_016391) Human Tagged ORF Clone Lentiviral Particle

Symbol: HSPC111

Synonyms: HSPC111; HSPC185

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 016391

ORF Size: 534 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC208009).

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 016391.2

 RefSeq Size:
 1071 bp

 RefSeq ORF:
 537 bp

 Locus ID:
 51491

 UniProt ID:
 Q9Y3C1

 Cytogenetics:
 5q35.2

Protein Families: Druggable Genome

MW: 21.2 kDa







Gene Summary:

This gene encodes a protein that is localized to the nucleolus. Expression of this gene is induced by estrogens and Myc protein and is a marker of poor patient survival in breast cancer. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015]