

Product datasheet for RC228899L2V

OriGene Technologies, Inc.

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HIC5 (TGFB1I1) (NM_001164719) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: HIC5 (TGFB1I1) (NM 001164719) Human Tagged ORF Clone Lentiviral Particle

Symbol: HIC5

Synonyms: ARA55; HIC-5; HIC5; TSC-5

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_001164719

ORF Size: 1332 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC228899).

Sequence:

Cytogenetics:

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.

RefSeq: NM 001164719.1, NP 001158191.1

 RefSeq Size:
 1782 bp

 RefSeq ORF:
 1335 bp

 Locus ID:
 7041

 UniProt ID:
 043294

Protein Families: Druggable Genome, Transcription Factors

16p11.2

MW: 47.9 kDa







Gene Summary:

This gene encodes a coactivator of the androgen receptor, a transcription factor which is activated by androgen and has a key role in male sexual differentiation. The encoded protein is thought to regulate androgen receptor activity and may have a role to play in the treatment of prostate cancer. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2009]