

Product datasheet for RC204420L3V

OriGene Technologies, Inc.

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CHIC2 (NM_012110) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CHIC2 (NM_012110) Human Tagged ORF Clone Lentiviral Particle

Symbol: CHIC2
Synonyms: BTL

Mammalian Cell Puromycin

Selection:

Vector:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_012110

ORF Size: 495 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC204420).

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 012110.2

 RefSeq Size:
 1178 bp

 RefSeq ORF:
 498 bp

 Locus ID:
 26511

 UniProt ID:
 Q9UKJ5

 Cytogenetics:
 4q12

Protein Families: Druggable Genome, Transmembrane

MW: 19.3 kDa







Gene Summary:

This gene encodes a member of the CHIC family of proteins. The encoded protein contains a cysteine-rich hydrophobic (CHIC) motif, and is localized to vesicular structures and the plasma membrane. This gene is associated with some cases of acute myeloid leukemia. [provided by RefSeq, Jul 2008]