

Product datasheet for RC228526L2V

OriGene Technologies, Inc.

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CHFR (NM_001161344) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CHFR (NM_001161344) Human Tagged ORF Clone Lentiviral Particle

Symbol: CHFR

Synonyms: RNF116; RNF196

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_001161344

ORF Size: 1992 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC228526).

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.

RefSeq: NM 001161344.1, NP 001154816.1

RefSeq ORF:1995 bpLocus ID:55743UniProt ID:Q96EP1

Cytogenetics: 12q24.33

Protein Families: Druggable Genome

MW: 73.2 kDa







Gene Summary:

This gene encodes an E3 ubiquitin-protein ligase required for the maintenance of the antephase checkpoint that regulates cell cycle entry into mitosis and, therefore, may play a key role in cell cycle progression and tumorigenesis. The encoded protein has an N-terminal forkhead-associated domain, a central RING-finger domain, and a cysteine-rich C-terminal region. Alternatively spliced transcript variants that encode different protein isoforms have been described. [provided by RefSeq, Mar 2014]