

Product datasheet for RC200323L4V

OriGene Technologies, Inc.

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ABCF2 (NM_007189) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ABCF2 (NM_007189) Human Tagged ORF Clone Lentiviral Particle

Symbol: ABCF2

Synonyms: ABC28; EST133090; HUSSY-18; HUSSY18

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_007189 **ORF Size:** 1869 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200323).

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: <u>NM 007189.1</u>

 RefSeq Size:
 4696 bp

 RefSeq ORF:
 1872 bp

 Locus ID:
 10061

 UniProt ID:
 Q9UG63

Cytogenetics: 7q36.1

Protein Families: Druggable Genome

MW: 71.3 kDa







Gene Summary:

This gene encodes a member of the ATP-binding cassette (ABC) transporter superfamily. ATP-binding cassette proteins transport various molecules across extra- and intracellular membranes. Alterations in this gene may be involved in cancer progression. Related pseudogenes have been identified on chromosomes 3 and 7. [provided by RefSeq, Mar 2019]