

OriGene Technologies, Inc.

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Product datasheet for RC200323L2V

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:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_007189
ORF Size:	1869 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200323).
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. <u>More info</u>
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:	<u>Q9UG63</u>
Cytogenetics:	7q36.1
Protein Families:	Druggable Genome
MW:	71.3 kDa



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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]

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