

OriGene Technologies, Inc.

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Product datasheet for RC209658L2V

ATL3 (NM_015459) Human Tagged ORF Clone Lentiviral Particle

Product data:

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Product Type:	Lentiviral Particles
Product Name:	ATL3 (NM_015459) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ATL3
Synonyms:	HSN1F
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_015459
ORF Size:	1623 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209658).
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 015459.3</u>
RefSeq Size:	2256 bp
RefSeq ORF:	1626 bp
Locus ID:	25923
UniProt ID:	<u>Q6DD88</u>
Cytogenetics:	11q13.1
Protein Families:	Transmembrane
MW:	60.4 kDa



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Gene Summary: This gene encodes a member of a family of dynamin-like, integral membrane GTPases. The encoded protein is required for the proper formation of the network of interconnected tubules of the endoplasmic reticulum. Mutations in this gene may be associated with hereditary sensory neuropathy type IF. Alternatively spliced transcript variants that encode distinct isoforms have been described. [provided by RefSeq, Feb 2014]

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