

OriGene Technologies, Inc.

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Product datasheet for RC213062L3V

ATHL1 (PGGHG) (NM_025092) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ATHL1 (PGGHG) (NM_025092) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ATHL1
Synonyms:	ATHL1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_025092
ORF Size:	1680 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213062).
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 025092.3</u> , <u>NP 079368.2</u>
RefSeq Size:	3270 bp
RefSeq ORF:	2214 bp
Locus ID:	80162
UniProt ID:	<u>Q32M88</u>
Cytogenetics:	11p15.5
Domains:	Glyco_hydro_65m
MW:	61.6 kDa



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Gene Summary: Catalyzes the hydrolysis of glucose from the disaccharide unit linked to hydroxylysine residues of collagen and collagen-like proteins.[UniProtKB/Swiss-Prot Function]

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