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Product datasheet for RC201812L4V

UBOX5 (NM_014948) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	UBOX5 (NM_014948) Human Tagged ORF Clone Lentiviral Particle
Symbol:	UBOX5
Synonyms:	hUIP5; RNF37; UBCE7IP5; UIP5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014948
ORF Size:	1623 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201812).
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 014948.2</u>
RefSeq Size:	4362 bp
RefSeq ORF:	1626 bp
Locus ID:	22888
UniProt ID:	<u>094941</u>
Cytogenetics:	20p13
Domains:	U-box
Protein Families:	Druggable Genome



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	5 (NM_014948) Human Tagged ORF Clone Lentiviral Particle – RC201812L4V
Protein Pathways:	Ubiquitin mediated proteolysis
MW:	59 kDa
Gene Summary:	This gene encodes a U-box domain containing protein. The encoded protein interacts with E2 enzymes and may play a role in the ubiquitination pathway. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Jun 2012]

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