

## OriGene Technologies, Inc.

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## Product datasheet for RC228820L4V

## BTNL8 (NM\_001159710) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	BTNL8 (NM_001159710) Human Tagged ORF Clone Lentiviral Particle
Symbol:	BTNL8
Synonyms:	BTN9.2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001159710
ORF Size:	948 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC228820).
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 001159710.1, NP 001153182.1</u>
RefSeq Size:	1612 bp
RefSeq ORF:	951 bp
Locus ID:	79908
UniProt ID:	<u>Q6UX41</u>
Cytogenetics:	5q35.3
Protein Families:	Druggable Genome, Transmembrane
MW:	36.2 kDa



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Gene Summary: May stimulate primary immune response. Acts on T-cell stimulated sub-optimally through the TCR/CD3 complex stimulating their proliferation and cytokine production.[UniProtKB/Swiss-Prot Function]

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