

Product datasheet for **RC228270L4V**

BTNL8 (NM_001159708) Human Tagged ORF Clone Lentiviral Particle

Product data:

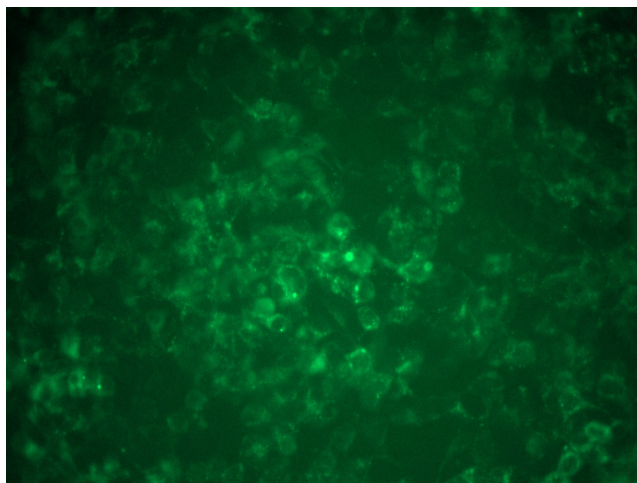
Product Type:	Lentiviral Particles
Product Name:	BTNL8 (NM_001159708) Human Tagged ORF Clone Lentiviral Particle
Symbol:	BTNL8
Synonyms:	BTN9.2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001159708
ORF Size:	1020 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC228270).
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. More info
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:	NM_001159708.1 , NP_001153180.1
RefSeq ORF:	1023 bp
Locus ID:	79908
UniProt ID:	Q6UX41
Cytogenetics:	5q35.3
Protein Families:	Druggable Genome, Transmembrane
MW:	37.4 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]

Product images:



[RC228270L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC228270L4V particle to overexpress human BTNL8-mGFP fusion protein.