

Product datasheet for **MR221446L3V**

Btn2a2 (NM_175938) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Btn2a2 (NM_175938) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Btn2a2
Synonyms:	Btn2; D030063K05
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_175938
ORF Size:	1542 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR221446).
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_175938.3 , NP_787952.2
RefSeq Size:	2983 bp
RefSeq ORF:	1545 bp
Locus ID:	238555
UniProt ID:	A4QPC6
Cytogenetics:	13 A3.1
Gene Summary:	Inhibits the proliferation of CD4 and CD8 T-cells activated by anti-CD3 antibodies, T-cell metabolism and IL2 and IFNG secretion.[UniProtKB/Swiss-Prot Function]



[View online »](#)