

Product datasheet for **RR208542L3V**

Sh2b3 (NM_031621) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sh2b3 (NM_031621) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Sh2b3
Synonyms:	Lnk
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_031621
ORF Size:	1104 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208542).
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_031621.1 , NP_113809.1
RefSeq Size:	3680 bp
RefSeq ORF:	1107 bp
Locus ID:	58838
UniProt ID:	P50745
Cytogenetics:	12q16
Gene Summary:	transmits activated T-cell receptor signal to phosphatidylinositol 3-kinase, phospholipase C gamma 1 and Ras signaling pathways [RGD, Feb 2006]



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