

Product datasheet for **RR200842L4V**

Sh2b2 (NM_053669) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sh2b2 (NM_053669) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Sh2b2
Synonyms:	Aps
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053669
ORF Size:	1863 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200842).
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_053669.1 , NP_446121.1
RefSeq Size:	2856 bp
RefSeq ORF:	1866 bp
Locus ID:	114203
UniProt ID:	Q9Z200
Cytogenetics:	12q12
Gene Summary:	plays a role in Trk mediated signalling during neurogenesis [RGD, Feb 2006]



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