

Product datasheet for **RR206069L4V**

Shc2 (NM_001108065) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Shc2 (NM_001108065) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Shc2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001108065
ORF Size:	1719 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR206069).
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_001108065.1 , NP_001101535.1
RefSeq Size:	3904 bp
RefSeq ORF:	1722 bp
Locus ID:	314612
UniProt ID:	O70142
Cytogenetics:	7q11
Gene Summary:	predicted to be a member of the Shc family of adaptor proteins that bind to receptor tyrosine kinases and mediate cell signalling [RGD, Feb 2006]



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