

Product datasheet for **RR207182L3V**

Grid2 (NM_024379) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Grid2 (NM_024379) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Grid2
Synonyms:	GluD2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_024379
ORF Size:	3021 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR207182).
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_024379.1 , NP_077355.1
RefSeq Size:	4623 bp
RefSeq ORF:	3024 bp
Locus ID:	79220
UniProt ID:	Q63226
Cytogenetics:	4q31
Gene Summary:	interacts with the PDZ-domain protein S-SCAM/MAGI-2 in cerebellar Purkinje cells [RGD, Feb 2006]



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