

## Product datasheet for **RR209625L4V**

### Erc1 (NM\_170788) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Erc1 (NM_170788) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Erc1
Synonyms:	CAST; Cast2; Elks; ERC; ERC1b; Rab6ip2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_170788
ORF Size:	2844 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR209625).
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. <a href="#">More info</a>
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:	<a href="#">NM_170788.2</a> , <a href="#">NP_740769.2</a>
RefSeq Size:	3429 bp
RefSeq ORF:	2847 bp
Locus ID:	266806
UniProt ID:	<a href="#">Q811U3</a>
Cytogenetics:	4q42
Gene Summary:	bind to the conserved PDZ domain of presynaptic active zone proteins termed RIMs [RGD, Feb 2006]



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