

Product datasheet for **RR201802L3V**

Esm1 (NM_022604) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Esm1 (NM_022604) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Esm1
Synonyms:	Pg25
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_022604
ORF Size:	552 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201802).
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_022604.2 , NP_072126.1
RefSeq Size:	2160 bp
RefSeq ORF:	555 bp
Locus ID:	64536
UniProt ID:	P97682
Cytogenetics:	2q14
Gene Summary:	secreted protein mainly expressed in endothelial cells; may be involved in lung-kidney interaction [RGD, Feb 2006]



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