

Product datasheet for **MR201703L3V**

Esm1 (BC020038) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Esm1 (BC020038) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Esm1
Synonyms:	0610042H23Rik; AV004503; ESM-1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	BC020038
ORF Size:	552 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201703).
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:	BC020038 , AAH20038
RefSeq Size:	2039 bp
RefSeq ORF:	554 bp
Locus ID:	71690
Cytogenetics:	13 D2.2
Gene Summary:	Involved in angiogenesis; promotes angiogenic sprouting. May have potent implications in lung endothelial cell-leukocyte interactions (By similarity).[UniProtKB/Swiss-Prot Function]



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