

Product datasheet for **MR206864L3V**

Syt11 (NM_018804) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Syt11 (NM_018804) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Syt11
Synonyms:	1500004A13Rik; 3632445O20Rik; 5430404N14Rik; 6530420C11Rik; AI851970
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_018804
ORF Size:	1293 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206864).
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_018804.3 , NP_061274.2
RefSeq Size:	4585 bp
RefSeq ORF:	1293 bp
Locus ID:	229521
UniProt ID:	Q9R0N3
Cytogenetics:	3 38.96 cM
Gene Summary:	May be involved in Ca(2+)-dependent exocytosis of secretory vesicles through Ca(2+) and phospholipid binding to the C2 domain or may serve as Ca(2+) sensors in the process of vesicular trafficking and exocytosis.[UniProtKB/Swiss-Prot Function]


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