

Product datasheet for **MR218848L3V**

Mtx2 (NM_016804) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Mtx2 (NM_016804) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Mtx2
Synonyms:	1500012G02Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_016804
ORF Size:	789 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR218848).
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_016804.4 , NP_058084.3
RefSeq Size:	1258 bp
RefSeq ORF:	792 bp
Locus ID:	53375
UniProt ID:	O88441
Cytogenetics:	2 C3
Gene Summary:	Involved in transport of proteins into the mitochondrion.[UniProtKB/Swiss-Prot Function]



[View online »](#)