

Product datasheet for **MR219226L4V**

Abcb7 (NM_009592) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Abcb7 (NM_009592) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Abcb7
Synonyms:	AA517758; Abc7; AU019072
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_009592
ORF Size:	2256 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR219226).
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_009592.1 , NP_033722.1
RefSeq Size:	5759 bp
RefSeq ORF:	2259 bp
Locus ID:	11306
UniProt ID:	Q61102
Cytogenetics:	X 46.58 cM
Gene Summary:	Could be involved in the transport of heme from the mitochondria to the cytosol. Plays a central role in the maturation of cytosolic iron-sulfur (Fe/S) cluster-containing proteins (By similarity).[UniProtKB/Swiss-Prot Function]



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