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Product datasheet for MR226219L4V

Capn3 (NM_001177799) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Capn3 (NM_001177799) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Capn3
Synonyms:	Al323605; Capa-3; Capa3; Lp82; p94
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001177799
ORF Size:	2187 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226219).
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. <u>More info</u>
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:	<u>NM 001177799.1, NP 001171270.1</u>
RefSeq Size:	2891 bp
RefSeq ORF:	2190 bp
Locus ID:	12335
UniProt ID:	<u>Q64691</u>
Cytogenetics:	2 60.31 cM
Gene Summary:	Calcium-regulated non-lysosomal thiol-protease.[UniProtKB/Swiss-Prot Function]



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