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Product datasheet for MR220752L3V

Aff2 (NM_008032) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Aff2 (NM_008032) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Aff2
Synonyms:	Fmr2; FMR2P; Ox19; Oxh
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_008032
ORF Size:	3816 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220752).
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 008032.3, NP 032058.2</u>
RefSeq Size:	4486 bp
RefSeq ORF:	3819 bp
Locus ID:	14266
UniProt ID:	<u>055112</u>
Cytogenetics:	X A7.1-A7.2
Gene Summary:	RNA-binding protein. Might be involved in alternative splicing regulation through an interaction with G-quartet RNA structure.[UniProtKB/Swiss-Prot Function]



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