

Product datasheet for **MR215888L3V**

Akap3 (NM_009650) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Akap3 (NM_009650) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Akap3
Synonyms:	Prka3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_009650
ORF Size:	2592 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR215888).
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_009650.2 , NP_033780.2
RefSeq Size:	3173 bp
RefSeq ORF:	2595 bp
Locus ID:	11642
UniProt ID:	O88987
Cytogenetics:	6 F3
Gene Summary:	May function as a regulator of both motility- and head-associated functions such as capacitation and the acrosome reaction.[UniProtKB/Swiss-Prot Function]



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