

Product datasheet for **MR209526L4V**

Actr8 (NM_027493) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Actr8 (NM_027493) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Actr8
Synonyms:	5730542K05Rik; ARP8
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_027493
ORF Size:	1872 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR209526).
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_027493.3 , NP_081769.2
RefSeq Size:	2121 bp
RefSeq ORF:	1875 bp
Locus ID:	56249
UniProt ID:	Q8R2S9
Cytogenetics:	14 A3
Gene Summary:	Plays an important role in the functional organization of mitotic chromosomes. Exhibits low basal ATPase activity, and unable to polymerize (By similarity).[UniProtKB/Swiss-Prot Function]



[View online »](#)