

OriGene Technologies, Inc.

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Product datasheet for RC222323L4V

ACTR8 (NM_022899) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ACTR8 (NM_022899) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ACTR8
Synonyms:	ARP8; hArp8; INO80N
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_022899
ORF Size:	1872 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC222323).
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 022899.4</u>
RefSeq Size:	3629 bp
RefSeq ORF:	1875 bp
Locus ID:	93973
UniProt ID:	<u>Q9H981</u>
Cytogenetics:	3p21.1
MW:	70.5 kDa



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Gene Summary:Plays an important role in the functional organization of mitotic chromosomes. Exhibits low
basal ATPase activity, and unable to polymerize.[UniProtKB/Swiss-Prot Function]

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