

Product datasheet for **RR200535L3V**

Arx (NM_001100174) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Arx (NM_001100174) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Arx
Synonyms:	RGD1562672
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001100174
ORF Size:	1698 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200535).
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_001100174.1 , NP_001093644.1
RefSeq Size:	2861 bp
RefSeq ORF:	1701 bp
Locus ID:	317268
UniProt ID:	A6YP92
Cytogenetics:	Xq22
Gene Summary:	Transcription factor required for normal brain development. May be important for maintenance of specific neuronal subtypes in the cerebral cortex and axonal guidance in the floor plate (By similarity).[UniProtKB/Swiss-Prot Function]



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