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Product datasheet for RR210477L4V

Atxn10 (NM_133313) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Atxn10 (NM_133313) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Atxn10
Synonyms:	Sca10
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_133313
ORF Size:	1425 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210477).
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 133313.2, NP 579847.1</u>
RefSeq Size:	1841 bp
RefSeq ORF:	1428 bp
Locus ID:	170821
UniProt ID:	<u>Q9ER24</u>
Cytogenetics:	7q34
Gene Summary:	human homolog is a region of a chromosome highly linked to autosomal dominant cerebellar ataxias [RGD, Feb 2006]



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