

Product datasheet for **RC214099L4V**

Attractin (ATRN) (NM_139321) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Attractin (ATRN) (NM_139321) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Attractin
Synonyms:	DPPT-L; MGCA
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_139321
ORF Size:	4287 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214099).
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_139321.1
RefSeq Size:	8645 bp
RefSeq ORF:	4290 bp
Locus ID:	8455
UniProt ID:	O75882
Cytogenetics:	20p13
Domains:	CUB, CLECT, EGF_Lam, PSI, PSI, EGF, Kelch
Protein Families:	Druggable Genome, Secreted Protein, Transmembrane



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MW: 158.4 kDa

Gene Summary: This gene encodes both membrane-bound and secreted protein isoforms. A membrane-bound isoform exhibits sequence similarity with the mouse mahogany protein, a receptor involved in controlling obesity. A secreted isoform is involved in the initial immune cell clustering during inflammatory responses that may regulate the chemotactic activity of chemokines. [provided by RefSeq, Apr 2016]