

Product datasheet for MR222116L3V

OriGene Technologies, Inc.

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Cntn3 (NM_008779) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cntn3 (NM 008779) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cntn3
Synonyms: Pang

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_008779

 ORF Size:
 3084 bp

ORF Nucleotide

OTI Disclaimer:

Th- 000

Sequence:

The ORF insert of this clone is exactly the same as(MR222116).

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: <u>NM 008779.2</u>, <u>NP 032805.2</u>

 RefSeq Size:
 5183 bp

 RefSeq ORF:
 3087 bp

 Locus ID:
 18488

 UniProt ID:
 Q07409

 Cytogenetics:
 6 47.52 cM

Gene Summary: Contactins mediate cell surface interactions during nervous system development. Has some

neurite outgrowth-promoting activity (By similarity).[UniProtKB/Swiss-Prot Function]

