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Product datasheet for RC222986L4V

DRGX (NM_001080520) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	DRGX (NM_001080520) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DRGX
Synonyms:	DRG11; PRRXL1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001080520
ORF Size:	804 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC222986).
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 001080520.1, NP 001073989.1</u>
RefSeq Size:	807 bp
RefSeq ORF:	806 bp
Locus ID:	644168
Cytogenetics:	10q11.23
MW:	28.9 kDa
Gene Summary:	Transcription factor required for the formation of correct projections from nociceptive sensory neurons to the dorsal horn of the spinal cord and normal perception of pain. [UniProtKB/Swiss-Prot Function]



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