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Product datasheet for RC220331L4V

PYGO1 (NM_015617) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PYGO1 (NM_015617) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PYGO1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_015617
ORF Size:	1257 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC220331).
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 015617.1</u>
RefSeq Size:	1260 bp
RefSeq ORF:	1260 bp
Locus ID:	26108
UniProt ID:	<u>Q9Y3Y4</u>
Cytogenetics:	15q21.3
Protein Families:	Druggable Genome
MW:	44.9 kDa
Gene Summary:	Involved in signal transduction through the Wnt pathway.[UniProtKB/Swiss-Prot Function]



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