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## **Rat PLK4 ORF Clone in Cloning Vector**

Overview		
Quantity:	1 μg	
Gene:	PLK4	
Species:	Rat	
Insert:	ORF	
Vector:	Cloning Vector	
Application:	Cloning (Clon)	

#### **Product Details**

Purpose:	ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.
Insert Length:	2610 bp
Vector Backbone:	pORF
Bacterial Resistance:	Spectinomycin
Expression Type:	Transient
Sequencing Primer:	M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3'
	M13 RP: 5'-CAGGAAACAGCTATGAC-3'

### **Target Details**

Gene:	PLK4
Alternative Name:	Plk4 (PLK4 Products)
Target Type:	Phage Protein
NCBI Accession:	NM_001107669

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
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Handling	
Format:	Liquid
Buffer:	10 mM Tris-HCl, 1 mM EDTA, pH 8.0
Storage:	-20 °C
Storage Comment:	1 year when stored at -20°C or lower in a non-frost free freezer.
Publications	
Product cited in:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (
	1991)