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## **Mouse CALM4 ORF Clone in Cloning Vector**

Overview	
Quantity:	1 μg
Gene:	Calmodulin 4 (CALM4)
Species:	Mouse
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:	447 bp
Vector Backbone:	pORF

Expression Type:	Transient

Spectinomycin

M13 RP: 5'-CAGGAAACAGCTATGAC-3'

M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3'

### **Target Details**

Bacterial Resistance:

Sequencing Primer:

Gene:	Calmodulin 4 (CALM4)	
Alternative Name:	Calm4	
NCBI Accession:	NM_020036	

### **Application Details**

Application Notes: Optimal working dilution should be determined by the investigator.

# Restrictions: For Research Use only 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:

1991)

Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (