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Application Notes:

## **Mouse TRPV4 ORF Clone in Cloning Vector**

Overview	
Quantity:	1 μg
Gene:	TRPV4
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:	2616 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:	TRPV4
Alternative Name:	Trpv4 (TRPV4 Products)
NCBI Accession:	NM_022017
Application Details	
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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, (