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**Application Details** 

Application Notes:

## **Rat LPPR2 ORF Clone in Cloning Vector**

Quantity:       1 µg         Gene:       LPPR2         Species:       Rat         Insert:       ORF         Vector:       Cloning Vector         Application:       Cloning (Clon)         Product Details       Product Details         Purpose:       ORF Cloning-Vector holds the gene between an Afill and EcoRV cut site.         Insert Length:       1032 bp         Vector Backbone:       pORF         Bacterial Resistance:       Spectinomycin         Expression Type:       Transient         Sequencing Primer:       M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'         Target Details       LPPR2         Alternative Name:       Lppr2 (LPPR2 Products)         NCBI Accession:       NML001005881	Overview	
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: 1032 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: LPPR2  Alternative Name: Lppr2 (LPPR2 Products)	Quantity:	1 μg
Insert: ORF Vector: Cloning Vector Application: Cloning (Clon)  Product Details  Purpose: ORF Cloning-Vector holds the gene between an Afill and EcoRV cut site. Insert Length: 1032 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: LPPR2 Alternative Name: Lppr2 (LPPR2 Products)	Gene:	LPPR2
Vector: Cloning Vector  Application: Cloning (Clon)  Product Details  Purpose: ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.  Insert Length: 1032 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: LPPR2  Alternative Name: Lppr2 (LPPR2 Products)	Species:	Rat
Application: Cloning (Clon)  Product Details  Purpose: ORF Cloning-Vector holds the gene between an AflII and EcoRV cut site.  Insert Length: 1032 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: LPPR2  Alternative Name: Lppr2 (LPPR2 Products)	Insert:	ORF
Product Details  Purpose: ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.  Insert Length: 1032 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: LPPR2  Alternative Name: Lppr2 (LPPR2 Products)	Vector:	Cloning Vector
Purpose: ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.  Insert Length: 1032 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: LPPR2  Alternative Name: Lppr2 (LPPR2 Products)	Application:	Cloning (Clon)
Insert Length: 1032 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: LPPR2  Alternative Name: Lppr2 (LPPR2 Products)	Product Details	
Vector Backbone:pORFBacterial Resistance:SpectinomycinExpression Type:TransientSequencing Primer:M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'Target DetailsLPPR2Alternative Name:Lppr2 (LPPR2 Products)	Purpose:	ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.
Bacterial Resistance: Spectinomycin  Expression Type: Transient  Sequencing Primer: M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'  Target Details  Gene: LPPR2  Alternative Name: Lppr2 (LPPR2 Products)	Insert Length:	1032 bp
Expression Type: Transient  Sequencing Primer: M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'  Target Details  Gene: LPPR2  Alternative Name: Lppr2 (LPPR2 Products)	Vector Backbone:	pORF
Sequencing Primer: M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'  Target Details  Gene: LPPR2  Alternative Name: Lppr2 (LPPR2 Products)	Bacterial Resistance:	Spectinomycin
Target Details  Gene: LPPR2  Alternative Name: Lppr2 (LPPR2 Products)	Expression Type:	Transient
Gene: LPPR2  Alternative Name: Lppr2 (LPPR2 Products)	Sequencing Primer:	
Alternative Name: Lppr2 (LPPR2 Products)	Target Details	
	Gene:	LPPR2
NCBI Accession: NM_001005881	Alternative Name:	Lppr2 (LPPR2 Products)
	NCBI Accession:	NM_001005881

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, (