## -online.com **Genomics**





Restrictions:

## **Human Tmc4 ORF Clone in Cloning Vector**

Quantity: 1 µg Gene: Tmc4 Species: Human Insert: ORF Vector: Cloning Vector Application: CRF Cloning-Vector holds the gene between an Affill and EcoRV cut site. Insert Length: 885 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: Tmc4 Alternative Name: TMC4 (Tmc4 Products) Application Details  Optimal working dilution should be determined by the investigator:		
Gene: Tmc4  Species: Human  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: 885 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: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details	Overview	
Species:     Human       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:     885 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:     Tmc4       Alternative Name:     TMC4 (Tmc4 Products)       Application Details	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: 885 bp  Vector Backbone: pORF  Bacterial Resistance: Spectinomycin  Expression Type: Transient  Sequencing Primer: M13 FP: 5-CCCAGTCACGACGTTGTAMACG-3' M13 RP: 5-CAGGAAACAGCTATGAC-3'  Target Details  Gene: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details	Gene:	Tmc4
Vector:     Cloning Vector       Application:     Cloning (Clon)       Product Details       Purpose:     ORF Cloning-Vector holds the gene between an Afill and EcoRV cut site.       Insert Length:     885 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:     Tmc4       Alternative Name:     TMC4 (Tmc4 Products)	Species:	Human
Application: Cloning (Clon)  Product Details  Purpose: ORF Cloning-Vector holds the gene between an Afill and EcoRV cut site.  Insert Length: 885 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: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details	Insert:	ORF
Product Details  Purpose: ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.  Insert Length: 885 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: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details	Vector:	Cloning Vector
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Insert Length: 885 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: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details	Product Details	
Vector Backbone:     pORF       Bacterial Resistance:     Spectinomycin       Expression Type:     Transient       Sequencing Primer:     M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3'       M13 RP: 5'-CAGGAAACAGCTATGAC-3'       Target Details       Gene:     Tmc4       Alternative Name:     TMC4 (Tmc4 Products)       Application Details	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: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details	Insert Length:	885 bp
Expression Type: Transient  Sequencing Primer: M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'  Target Details  Gene: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details	Vector Backbone:	pORF
Sequencing Primer: M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'  Target Details  Gene: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details	Bacterial Resistance:	Spectinomycin
Target Details  Gene: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details	Expression Type:	Transient
Target Details  Gene: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details	Sequencing Primer:	M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3'
Gene: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details		M13 RP: 5'-CAGGAAACAGCTATGAC-3'
Gene: Tmc4  Alternative Name: TMC4 (Tmc4 Products)  Application Details	Target Netails	
Alternative Name: TMC4 (Tmc4 Products)  Application Details	- Target Details	
Application Details	Gene:	Tmc4
	Alternative Name:	TMC4 (Tmc4 Products)
Application Notes: Optimal working dilution should be determined by the investigator.	Application Details	
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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:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (
	1991)