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Datasheet for ABIN5327603

## **Human SMIM22 ORF Clone in Mammalian Expression Vector**

Overview	
Quantity:	10 μg
Gene:	SMIM22
Species:	Human
Fusion tag:	Myc-DYKDDDDK Tag
Insert:	ORF
Vector:	Mammalian Expression Vector
Application:	Protein Expression (PExp)
Product Details	
Purpose:	Mammalian Vector with ORF clone of Human small integral membrane protein 22 (SMIM22)
	transcript variant 4
Brand:	TrueORF
Insert Length:	267 bp
Vector Backbone:	pCMV6-Entry
Promoter:	CMV Promoter
Bacterial Resistance:	Kanamycin
Expression Type:	Transient
Specificity:	Restriction Site: Sgfl-Mlul
Sequencing Primer:	VP1.5 (forward) 5'GGACTTTCCAAAATGTCG 3', XL39 (reverse) 5'ATTAGGACAAGGCTGGTGGG 3'
Grade:	End-sequenced
Components:	The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers.

## Target Details Gene: SMIM22 NCBI Accession: NM\_001253794, NP\_001240723 Application Details Restrictions: For Research Use only Handling Format: Lyophilized Storage: 4 °C/-20 °C

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

Product cited in:

1991)