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## Datasheet for ABIN5371509

Human ZNF675 ORF Clone in Mammalian Expression Vector (Myc-DYKDDDDK Tag)

## Overview

Quantity:	10 µg
Gene:	ZNF675
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 zinc finger protein 675 (ZNF675)
Brand:	TrueORF
Insert Length:	1779 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:	ZNF675
Abstract:	ZNF675 Products
Background:	May be involved in transcriptional regulation. May play a role during osteoclast differentiation by modulating TRAF6 signaling activity. [UniProtKB/Swiss-Prot Function]
NCBI Accession:	NM_138330, NP_612203
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Storage:	4 °C/-20 °C
Publications	
Product cited in:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, ( 1991)