

## Product datasheet for SC312997

## ZNF3 (AK091376) Human Untagged Clone

## **Product data:**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Troduct data.	
Product Type:	Expression Plasmids
Product Name:	ZNF3 (AK091376) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF3
Synonyms:	ZET; ZNF755
Vector:	pCMV6 series
Fully Sequenced ORF:	>NCBI ORF sequence for AK091376, the custom clone sequence may differ by one or more nucleotides
<b>Restriction Sites:</b>	Please inquire
ACCN:	AK091376
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol> <li>Centrifuge at 5,000xg for 5min.</li> <li>Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>Close the tube and incubate for 10 minutes at room temperature.</li> <li>Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.</li> </ol>
RefSeq:	<u>AK091376.1</u>
RefSeq Size:	2467 bp



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	ZNF3 (AK091376) Human Untagged Clone – SC312997
RefSeq ORF:	2467 bp
Locus ID:	7551
Cytogenetics:	7q22.1
Domains:	zf-C2H2
Protein Families	: Transcription Factors
Gene Summary:	Involved in cell differentiation and/or proliferation.[UniProtKB/Swiss-Prot Function]

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US