

Product datasheet for SC331295

ZNF549 (NM_001199295) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: ZNF549 (NM_001199295) Human Untagged Clone
Tag: Tag Free
Symbol: ZNF549
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC331295 representing NM_001199295.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

```

ATGGCCGAGGCAGCGCTAGTGAATACGCCGAGATTCCCATGGTAACAGAAGAGTTTGTGAAACCATCA
CAGGGCCATGTGACCTTTGAGGATATTGCTGTGTACTTCTCCCAGGAGGAGTGGGGCCTCCTTGATGAA
GCTCAAAGGTGCCTGTATCATGATGTGATGCTGGAGAACCTTTTCGCTTATGGCCTCAGTAGGTTGTTTG
CATGGAATAGAGGCTGAGGAGGCCCTTCTGAGCAGACTCTTCTGCGCAAGGAGTGTACAGGCCAGG
ACTCCAAGCTAGGTCTTCCATCCCAAATGCTCATTCTTGTGAGATGTGTATCCTGGTCATGAAAGAC
ATTTTGTACCTCAGTGAGCATCAGGGGACACTTCCCTGGCAGAAACCTTATACGCTGTGGCCAGTGGG
AAATGGTTTTTCATTTGGTTCTAACCTGCAACAGCACAGAACAGGACAGTGGAGAGAAACACATCAGA
AAGGAGGAGAGCAGTGCCTTGCTTCTGAATAGCTGCAAAAATCCTCTGTGACAGACAATCTTTTCCCATGC
AAAGATGTTGAGAAGGATTTTCCAACCATCCTGGGCCTTCTCAACACCAGACCACCCACAGCAGACAA
GAGTATGCACATAGAAGCAGGGAGACCTTTCAACAAAGACGTTACAAATGTGAGCAAGTTTTCAATGAG
AAAGTTTACTGTTACTGAGCATCAGAGAGTCCACACTGGAGAAAAAGCTTATAAGCGTAGGGAATATGGG
AAATCCTGAACTCTAAATACTTATTTGTTGAACACCAGAGAACCATAATGCAGAAAAGCCTTATGTG
TGCAATATATGTGGAAATCATTCTCCATAAACAACACTCGTTGGGCACCAGCAGAGAATTCACACT
AGAGAAAGGTCTTATGTGTGCATCGAATGTGGAAATCCTTGAGCTCAAATACTCACTTGTGGAACAC
CAGAGAACCCATAATGGAGAAAAGCCTTATGTGTGCAATGTATGTGGAAATCATTCCGCCACAAACAA
ACATTTGTTGGCCATCAGCAGAGAATCCACACTGGAGAGAGGCCTTATGTGTGTATGGAATGTGGGAAA
TCTTTTATTCAATTCCTATGACCGCATTGACACCAGAGAGTTCACACTGGAGAAGGGGCTTATCAGTGC
AGTGAATGTGGGAAATCCTTCATATACAAACAGTCACTTCTTGATCACCATAGAAATCCACACGGGAGAA
AGGCCTTATGAGTGCAAAGAAATGTGGGAAGGCCTTATTCACAAAAAAGACTTCTTGAGCACCAGAGA
ATTCATACTGGAGAAAAGCCTTATGTGTGCATCATATGTGGGAAATCATTATCCGCTCGTCTGACTAC
ATGCGACACCAGAGAATTCACACTGGAGAAAGGCCTTATGAATGCAGTGAAGTGTGGGAAAGCCTTCATC
TCCAAACAAACACTTCTTAAGCATCACAAAATCCACACTAGAGAAAGGCCTTATGAATGCAGTGAATGT
GGAAAAGGCTTCTACCTTGAGGTTAAACTTCTTACGACCAAGAATCCATACTAGAGAAACAACTTTGT
GAGTGAATGAATGTGGAAAAGTCTTACGCCACCAAAAAAGACTTCTTGAGCACCAGAAAAGTTCACACT
GGCGAAAAGCCCTGTGAGTGCAGTGAATGTGGGAAATGCTTTAGACACCGCACCAGCCTCATTCAACAC
CAGAAAAGTTCACAGTGGAGAGAGGCCTTATAACTGCACTGCATGTGAGAAGGCCTTTATCTATAAAAAAC
AAACTTGTGAGCATCAGCGAATCCACACCGGAGAAAAGCCGTATGAATGTGTAATGTGGGAAAGCC
TTCAACAAAAGATATTCCTTGTGAGCACCAGAAAGGTACATATAACAGAAGAGCCCTAG
  
```

Restriction Sites: Sgfl-Mlul



[View online »](#)

ACCN:	NM_001199295
Insert Size:	1923 bp
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).
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 style="list-style-type: none"> 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. 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.
RefSeq:	<u>NM_001199295.1</u>
RefSeq Size:	4136 bp
RefSeq ORF:	1923 bp
Locus ID:	256051
UniProt ID:	<u>Q6P9A3</u>
Cytogenetics:	19q13.43
Protein Families:	Transcription Factors
MW:	74.4 kDa
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) encodes the longer isoform (1).