

Product datasheet for **SC214326**

ZNF649 (NM_023074) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	ZNF649
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PS100062)
ACCN:	NM_023074
Insert Size:	1413 bp



Insert Sequence:

>SC214326 3'UTR clone of NM_023074

The sequence shown below is from the reference sequence of NM_023074. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
TGTGAGTTTGCCCATCCTGCATTCAATGAATAACAGTTTGCTGTTTGATCATATAGCCTCCAGCGGAA
TGCTGAGTTTGTGATGTCCCATGGGCTTTGGCTCCCTGCACTAATATGTATAGTAGGTTTACAAGAT
ATGAAATATATTTACTTTTTATATCTTATAAACCTCACTACCCCTCCACAATATTGTTTTTCATTT
ACTATCTTGATCATAGAGTTTGGCTGGGAGGGGGCAGTTTATAGAGGCTTCCACTTGGTGTTCCTCAG
AATGATATCTCTTACTCCGGGGGCCAAGGTAGGGTTAGCTTTTGTCTTTGTAGTTTAGATTGTAT
CTCTTGCTTGTCAAGTTCACAAATCTTTTGTGTATACACATATGTACATGAAAATGATGTTTCATGC
TTTTTATTATTTACCCTTCATTATTTTATTTTATAGTTCTCATAGCTATGTCTTTCAGTTCACTAA
TCTTTTTTCCACAGTGTTAATCTGTCAATATCCCATCCAAAGTATGTTTCTCTCAGAAATTGTAAT
TTTTAACCTCTAATAATTTGACATGGGTTTTCCCTGTTATATCTTTCATATCTTTATTATCATGGTT
TTACTTTTAACTATTTATGCTTTCATATTTAAAGTGGGTGTTTAGTGGGCAACATACAGTTGGGCCCTT
CCTTTTTTATCCAGTTAACAATCTCTGTCTTTTACTGGGGTATTTAGATCATTTACGTTCAATGTATT
GATGTTTTTAGGTTTAAATTAATACTTACTATTTGTTGTTTATTCTATGTCTTCTTGTCTCCTTTT
CTTCTTTTTCTGCTTTCCTTAGAGTAGCTGAGTGTGTTTATATTACATATTGTCTCCTTTTGTGGCTT
ATTAAGTGAATCCTTGTCATTTGATTCTTGAGATTTTATAGCATACATCATTGTGAGGGATTGCAT
ATTTATGTCCTCTCCAATTTACATGTTGAAGTCTAATCCCTAAGGGATGGCATTAGGAAGTGTGACC
TTTGAAGGTAATTACATCTTGAAGTGAACCTCATGATGAGATTATGTGTCTTATGAGACAACACA
GAAGAGAGTTTGTCTTCTCTGCTCTTTGCCATGTGAAGACAGAATGAGATGACCATGCATAAA
CCAGGAAATGGACTCTCACTGGACACTAGACCTGCCAACACCTTGATTGTGTTTAGAGTCCAGTTCTA
GAGACTCCTCAGCCTCTGGAACGTGAGAAATGAATGTTTGTAAAGGCAGTCAGTCAGTCTATGGTGTAT
TTTTCTAGTAGCCTGAAGTGAAGAAAAATCATGAACCTATCATTCTAACTTCAAGGACATTATA
TCATTACTGTATAATAAAATAATCTTACAGTA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites:

SgfI-MluI

OTI Disclaimer:

Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components:

The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq:

NM_023074.4

Summary:

Transcriptional repressor. Regulator of transcriptional factor complexes and may suppress SRE and AP-1 transcription activities mediated by growth factor signaling pathways.
[UniProtKB/Swiss-Prot Function]

Locus ID:

65251

MW:

53.9