

Product datasheet for **SC112906**

ZNF350 (NM_021632) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF350 (NM_021632) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF350
Synonyms:	ZBRK1; ZFQR
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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3' Read Nucleotide Sequence:	>OriGene 3' read for NM_021632 unedited AAGCGCTGNCTTTGAAAAGTATTANATGNCTAGTTTCACACATCCCTCTGCATAATAC AAAGTTCTGAAAGTTTATGGTCTGGTTTTCAATTAATCCTCCACACTGGCACTGGTCTA AGGAAACTGAATTGACACATATGTGTCCACATTCCACCATTACAGTATTAGCCCTTCC CACCAACTGCCCTTATGAAGCTTTTCAGTCACTGCAACACTCCCACACCAATTATCTC ATCTGTTTTAAAAATTCACAGTACTTCATTTCCCTCCACTTAAAAGTACTTGGGCTTCCTT TACTCATTTAATTGACACAGTCGAGCAATTGCTGTGTATGTGCTTAGGTTAACATCAAAT TTGCCTGTGTATCACAGCATACATTTTAAATAGGATGAGTTTATCAGGCTATCTCAGCCTT ATACATGTTCTCTCAGTGTATGCTTTTCGGCCACATAATGAACTACAAATTTTTGCTCAA CCCTTTTCCACATAGATCTGAGTTTTTCTCCTATGGGTTTTCTGTAACATAAAAATAAGAC ATAATTGATCACGGAAGGCACAACCACATTCCTGCAATCACAAGGTTTTCTGTCTGTGC AAATCCTCTGTTATCTCCTGAGGCTGCACATCTGACCACTGGCTGTCCACAAGGACTAC GTTCTGTTTGCAGGAGGCCGCTGATGTTAATGGTGTCTGAGGGCCACAGAAGGCAC TTGTGTANTCGCCCCGTTAGCAGAGTTTTTCTCCTGCTGACATCACTGGTGTGTAATGA GCTGTGCCTCTCTGCAGGAGGATTTTCCACCTTGCTGCCCTTTGGTGTCCCTTGTCTGC ATTCTCTATGCTTAACAGACCCGACATTTACGCCAACGCTTTTCCACATTGGGTACAA GGATTAGGGACCTCTA
Restriction Sites:	NotI-NotI
ACCN:	NM_021632
Insert Size:	2500 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:	NM_021632.3 , NP_067645.3
RefSeq Size:	2358 bp
RefSeq ORF:	1599 bp
Locus ID:	59348
UniProt ID:	Q9GZX5
Cytogenetics:	19q13.41
Domains:	KRAB, zf-C2H2
Protein Families:	Transcription Factors

Gene Summary:

Transcriptional repressor. Binds to a specific sequence, 5'-GGGxxxCAGxxxTTT-3', within GADD45 intron 3.[UniProtKB/Swiss-Prot Function]