

Product datasheet for **SC122977**

ZNF 556 (ZNF556) (NM_024967) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF 556 (ZNF556) (NM_024967) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF 556
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >OriGene sequence for NM_024967 edited
 GTCGTGCTCACCTGCACCGGCTGCGAGGAGCAGGGAGCTCCTCAAAGAGCTCAGGAACGG
 ACAGGACATGGACACAGTGGTCTTTGAAGACGTGGTTGTGGATTTACGCTGGAGGAGTG
 GGCCTTGCTGAATCCTGCTCAGAGAAAACCTCTACAGAGATGTCATGCTGGAGACCTTCAA
 GCACCTGGCCTCAGTAGATAATGAGGCTCAGCTTAAAGCCAGTGGGTCTATTTCTCAGCA
 GGATACTTCTGGAGAAAAATTATCCCTCAAACAGAAAAATAGAAAAGTTTCAAGAAGAA
 TATATGGGCCTCCCTTTTAGGAAAAAATTGGGAAGAACATAGCGTTAAAGACAAGCACAA
 CACCAAGGAGAGACATTTGAGAAATCCAAGGGTGGAGAGACCATGTAAAAGCAGTAAAGG
 TAATAACGTGGAAGAACCTTCAGAAAGACTCGAAATTGTAATCGTCATCTGCGCAAGAA
 TTGTTGTACTAGTGAAGACGGTACGAATGCAGTCAGTGTGAAAACTCTTCACCCATTCT
 CTCATCCCTGATAAGGCACAAAAGAGCTCACTCTGGACAAAAATTATATAATGTAAGGA
 ATGTGGGAAAGCCTTCAGTCGCCCTTCTACCTACAGACGCATGAGAAAACTCACAGTGG
 AGAGAAACCTATGCCTGTCAATCTTGCGGGAAGACATTTCTTCGTTCCCACTCTCTCAC
 TGAACATGTAAGGACTCACACTGGAGAGAAACCTACGAATGTGGGCAGTGTGGGAAAGG
 CTTTCAGTTGTCCCAAATCCTTTGCGGCACATGTGATGATGCACGCCGAGGGAGACCGTA
 TGAGTGCAAGCACTGTGGGAAAGCCTTCAGGTGTGAGAAATCCTTCGAGTCCATATGAT
 CATGCACGCCGAGGGAGACCGTATGAGTGCAAGCAGTGTGGGAAAGCCTACTGTGGGC
 AACATCCTTTCAACGACACGTGAGAATTCACAACGGGGAGAAACCTATAAGTGTGGAAA
 ATGCGGGAAGCATTTCGTTGGCCCTCATCCTTACACAAACACGCGAGAACGCATGCTAA
 AAAGAAACCTGTGAGTGGGGGACGCGTGGGAAAGTCTTCCGCGAGGCCTCGCCCCCTCAC
 AGATGTCAAATCACAACCTAGAGAGAAAGTCTATAAATGTGAAACGTGTGGGAAACGTA
 TGGTTGGTCTCATCTTTACACAAACATGAGAGAAAGCACACTGGGAGAAACCTGTAAA
 TGCAGCCAGTGTGGGAAACCTTCAGGCGGGCTTTGCTCTTCAAAAAATGTAAGAACGCA
 GATTGGACAGAAAGCCAGTAAATGCGAAAAATGTGGGAAAGCTTTCAGTTGTCCCAAGC
 CTTTCAAGGTCTGTGAGAAGTCACACAGGAAAGAAATCCTGTACATCTAAGTAATGGGG
 GAAAACCTGTGCAAAATTAATTCACATACATGGTTGAGAAATTCACAGCAGGAGGGCCGG
 GCGCAGTGGCTCACGCTGTAAATCCAGCACTTTGGGAGGCCGAGGCAGGCGGATCACGA
 GGTCAGGAGATCAAGACCATCCTGGCTATGGTGAAACCCGCTCTCTACTAAAAA
 AAAAAA

5' Read Nucleotide Sequence: >OriGene 5' read for NM_024967 unedited
 NNNNNNCATGTACANCATTTGTAATACGACTCACTATAGAGGCGGCCGCGATTTCGGCAGG
 AGGGTCGTGCTCACCTGCACCGGCTGCGAGGAGCAGGGAGCTCCTCAAAGAGCTCAGGAA
 CGGACAGGACATGGACACAGTGGTCTTTGAAGACGTGGTTGTGGATTTACGCTGGAGGA
 GTGGGCCCTTGCTGAATCCTGCTCAGAGAAAACCTCTACAGAGATGTCATGCTGGAGACCTT
 CAAGCACCTGGCCTCAGTAGATAATGAGGCTCAGCTTAAAGCCAGTGGGTCTATTTCTCA
 GCAGGATACTTCTGGAGAAAAATTATCCCTCAAACAGAAAAATAGAAAAGTTTCAAGAAGAA
 GAATATATGGGCCTCCCTTTTAGGAAAAAATTGGGAAGAACATAGCGTTAAAGACAAGCA
 CAACACCAAGGAGAGACATTTGAGAAATCCAAGGGTGGAGAGACCATGTAAAAGCAGTAA
 AGGTAATAAACGTGGAAGAACCTTCAGAAAGACTCGAAATTGTAATCGTCATCTGCGCAA
 GAATTGTTGTACTAGTGAAGACGGTACGAATGCAGTCAGTGTGAAAACTCTTCACCCA
 TTCCTCATCCCTGATAAGGCACAAAAGAGCTCACTCTGGACAAAAATTATATAATGTAA
 GGAATGTGGGAAAGCCTTCAGTCGCCCTTCTACCTACAGACGCATGAGAAAACTCACAG
 TGGAGAGAAACCTATGCCTGTCAATCTTGCGGGAAGACATTTCTTCGNTCCCACTCTCT
 CACTGAACATGTNAGGACTCACACTGGAGAGAAACCTACGATGTGGGCAGTGTGGGAAT
 GGCTTCAGTTGTCCCAATCCTTTGCGCACTGTGATGATGCACGCCG

Restriction Sites: Please inquire

ACCN: NM_024967

Insert Size: 1636 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:	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_024967.1</u> , <u>NP_079243.1</u>
RefSeq Size:	1632 bp
RefSeq ORF:	1371 bp
Locus ID:	80032
UniProt ID:	<u>Q9HAH1</u>
Cytogenetics:	19p13.3
Protein Families:	Transcription Factors
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) represents the longer transcript and encodes the longer isoform (1).