

Product datasheet for **SC125710**

ZNF428 (NM_182498) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF428 (NM_182498) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF428
Synonyms:	C19orf37; Zfp428
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_182498 edited

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GGGGGTGCAGCCGCCCGCAGAGCCGGAGCGGGGGCCGCCGCCATCCCTCTCTA
CCTGCCAACATCCTGTATTAGAGAACTTGTGGCCGGAGGTGTGGCTGTGGAGAGCTGGCC
GGGGAGGGACGCTGCTCAGCTGCTGCTCTGCTCCTGTCTCTGTCCCCCCCCCGGTCAT
GACAGAGACCCGTGAGCCAGCTGAGACTGGGGGTACGCCAGCTTGAAGAAGATGATGA
TGACCTTTCCCCAGGCCCGAGCATTCTCTGATTGAGAATACACTCTCTCAGAGCCGGA
CTCCGAAGAGGAAGAAGATGAGGAGGAGGAGGAAGAGGAGACCACTGACGATCCTGAATA
TGATCCTGGCTACAAGGTGAAGCAGCGCCTTGGCGGGGGCCGTGGTGGCCCATCCCGCCG
GGCCCCCGTGACGCCAGCCCCGGCCAGCCTTGCCAGCTCTGTGGCCGCTCACCCCT
TGGGGAGGCCCCACCGGAACCCACCCTGCCGGCTCTGCTGCCCTGCTACAGCCCCCA
GGAAGCACCAGCCCTGAAGGCAGGGCCCTCGGGGAGGAAGAGGAGGAACACCTCGGGC
TGGGGAGGGCCGACCAGCTGGGCGGAGGAGGAGGAAGAGGAGGAGGAGGAACCTA
CCACTGTACGGAATGTGAGGATTCCTTCGACAACCTGGGGGAGCTGCACGGGCACTTCAT
GCTGCATGCCCGGGGTGAGGTGTAGGCAGAGCCCCATACGGGGAGCTTGGCAGAAGGGG
TGGGGTGGGAGGAGGGGGCTGAGGAAATTGGGGTTGTGACAGTGGTCATGGGGGATGGGG
TACTGCCGGTCTGTGTTGTTCTTAGAAGTAGATGTGTGATGGCCAGAATAAAGCCAAAAT
CTGTATCTGTGTGTGTTGGTTCAGAGTGTGTGTGTGTGTATTCCCGCCCGTGTGTG
TGTTTGTGTGTGTGTGTGTGTGTATTCCCCTGGGCTCCTCTTGGGGAACCTTGG
GGTCTTTTGGGAAAGATAACATTTACTGCGTGCTTGTATTGATGAGGTTTCCATGTATT
TACTTACAGACCCATAATGTAAAGGCTCTAATAATAGAATTTGTTTCTCACTCAAAAA
AAAAAAAAAAAA
  
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_182498 unedited <pre> GTTGTATTTTGTATACGACTCACTATGGGCGGCCGCATAACTTCGTATAGCATACATTAT ACGAAGTTATGGATCAGGCCAAATCGGCCGAGCTCGAATTCGTGAGAGCGGGGGGTGC AGCCGCCGCCGAGAGCCGAGCGGGGGCCGCCGCCGCATCCCTCTCTACCTGCCAA CATCCTGTATTAGAGAACTTGTGGCCGAGGTGTGGCTGTGGAGAGCTGGCCGGGAGGG ACGCTGCTCAGCTGCTGCTCTGCTCCTGTCTCCTGTCCCCCCCCCGTACATGACAGAGA CCCGTGAGCCAGCTGAGACTGGGGGCTACGCCAGCTTGAAGAAGATGATGATGACCTTT CCCCAGGCCCGAGCATTCTCTGATTCAAGATACACTCTCTCAGAGCCGGAAG AGGAAGAAGATGAGGAGGAGGAGGAAGAGGAGACCACTGACGATCCTGAATATGATCCTG GCTACAAGGTGAAGCAGCGCCTTGGCGGGGGCCGTGGTGGCCATCCCGCCGGGGCCCCC GTGCAGCCAGCCCCGGCCAGCCTTGCCAGCTCTGTGGCCGCTACCCCTTGGGGAGG CCCCACCGGGAACCCACCTGCCGGCTCTGCTGCCCTGTACAGCCCCCAGGAAGCAC CAGCCCTGAAGCAGGGCCCTCGGGGAGGAGAGGAGGAACCACTCGGGCTGGNGAGG GCCCCACCTGGGCGGGAGGAGGAGGAAGAGGAGGAGGAGGAACCTACCAATGGT ACGGATGTGAGGATTCTTTCAACAAACGGGGGACTTGCCCGGCATTTAGCTGAATG CCCGGGGTGAGGTGGTGGGGAGCCCCAACGAGGGAGTGAACAAAGAGGTGGGTGGA AAGAGGGTTATAAAATGCGGGATTTAAAAA </pre>
Restriction Sites:	Please inquire
ACCN:	NM_182498
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_182498.2</u> , <u>NP_872304.2</u>
RefSeq Size:	1401 bp
RefSeq ORF:	567 bp
Locus ID:	126299
UniProt ID:	<u>Q96B54</u>
Cytogenetics:	19q13.31