

Product datasheet for **SC316238**

zinc finger protein 655 (ZNF655) (NM_001083956) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	zinc finger protein 655 (ZNF655) (NM_001083956) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF655
Synonyms:	VIK; VIK-1
Vector:	<u>pCMV6 series</u>
Fully Sequenced ORF:	>NCBI ORF sequence for NM_001083956, the custom clone sequence may differ by one or more nucleotides

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ATGGAGGAAATACCAGCCCAGGAAGCAGCAGGGTCACCAAGGGTCCAGTTTCAGTCTTTG
GAGACCCAGTCTGAGTGTCTGTCCCAGAGCCTCAGTTTGTGCAGGACCCGACATGGAA
CAGGGACTCACTGGGGATTTCCAATTTCCAAGCCTGATGGGATCTCCAGCTGGAACAG
GATCTACAGGTCTTTGATCTGGAACTAAGACTAGAGAAGTCTTAAGAGATGACTGCTCA
GATGGAGAGACCAGAGAAGACAAGCTGTTGATTCTAAGCAGAAAATTTCCGGAAGAA
GTGCATTCATACAAAGTGAGAGTAGGAAGACTCAAACACGATATTACCAAGTTCCTGAG
ACTAGAGAAGTGTATAAGTCTGAGGACAGATTAGAAAGACTTCAGAAAATTTAAGGAAA
TTTCTGTACCTGGAGAGAGAGTTTAGGCAATAACAATCAGCAAGGAAACCTTCACCAGT
GAGAAGAACAATGAATGTCATGAACCCGAAAAAGCTTCAGTCTGGACTCTACTATTGAT
GCAGATCAGAGAGTTCTTAGAATACAGAATACCGATGACAATGATAAGTATGACATGAGC
TTCAACCGAATTCAGCCTCTGGTAAACATGAACACTTAAATCTAACAGAGGATTTTCAG
AGTAGTGAATGTAAGGAAAGCTTAATGGATCTCTCCACCTTAATAAATGGGAGAGCATC
CCTAACACTGAGAAATCCTATAAATGTGATGTATGTGGGAAAATTTCCATCAGAGCTCA
GCCCTTACTAGACATCAGAGAATCCATACTAGAGAGAAGCCCTACAAATGTAAGAATGT
GAAAAGTCTTTTCAGTCAAGCTCAAGTCTTAGTCGACATAAAGAATACACACTAGAGAA
AAACCTTACAAATGTGAAGCATCTGATAAATCCTGTGAAGCGTCTGATAAATCCTGTAGT
CCAAGCTCAGGCATAATTCAGCATAAGAAAATTCACACCAGAGCCAAATCTTACAATGT
AGCAGTTGTGAAAGAGTCTTCAGTCGTAGTGTCCACCTTACTCAACATCAGAAAATTCAC
AAAGAGATGCCCTGTAAGTGTACTGTATGTGGCAGTGACTTCTGCCATACTTCATACCTA
CTTGAACATCAGAGGGTCCATCATGAAGAGAAAGCCTATGAGTATGATGAATATGGGTTG
GCCTATATTAACAACAAGGAATTCATTTAGAGAAAAGCCCTATACGTGTAGTGAATGT
GGAAAAGACTTCAGATTGAATTCACATCTTATTCAGCATCAAAGAATTCACACAGGAGAG
AAAGCACATGAATGTAATGAATGTGAAAAGCTTTTCAGTCAAACCTCATGCCTTATTCAG
CATCACAAAATGCATAGGAAAGAGAAAATCGTATGAATGTAATGAGTATGAGGGCAGTTTC
AGTCATAGCTCAGATCTTATCCTGCAACAAGAAGTCTCACCAGACAGAAAGCCTTTGAT
TGTGATGTATGGGAAAAGAACTCCAGTCAGAGAGCACATCTAGTTCAACATCAGAGCATT
CATACCAAGAGAACTCA

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Restriction Sites: Please inquire



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ACCN:	NM_001083956
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).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
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_001083956.1</u> , <u>NP_001077425.1</u>
RefSeq Size:	4863 bp
RefSeq ORF:	1581 bp
Locus ID:	79027
UniProt ID:	<u>Q8N720</u>
Cytogenetics:	7q22.1
Protein Families:	Transcription Factors
Gene Summary:	<p>This gene encodes a zinc finger protein. The zinc finger proteins are involved in DNA binding and protein-protein interactions. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul 2008]</p> <p>Transcript Variant: This variant (7) represents the longest transcript. Variants 7 and 8 encode the longest isoform (f).</p>