

Product datasheet for **SC314379**

ZNF233 (NM_181756) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF233 (NM_181756) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF233
Vector:	<u>pCMV6 series</u>



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Fully Sequenced ORF:	>NCBI ORF sequence for NM_181756, the custom clone sequence may differ by one or more nucleotides <pre> ATGACCAAGTTTCAGGAGATGGTGACATTCAAGGATGTGGCTGTGGTCTTCACCAGGGAG GAGCTGGGGTTGCTGGACCTTGCCAGAGAAAGCTGTACCAAGATGTGATGCTGGAGAAC TTCAGGAACCTGCTGTCAGTGGGCTATCAACCCTTCAAAGTAGATGTGATATTACAGTTG GGAAAAGAAGACAAGCTTCGGATGATGGAGACAGAAATCCAAGGAGATGGGTGTTTCAGGA CACAAGAATCAAAATGAGATAGATACCCTTCAAGAAAGTAAGATTAAAGATTCCTTTTCATAT GAAGACCTTATATGCTGGCAAAATATGGGAACAATTTACAAGTAAATTAACCAAGTAATCAA GACCTAATAATAAATCTTCAAGGCAAGAGGTCCAAGTTGCTAAAACAAGGTGATTCCTCCC TGTCAGGTGTGGACAGGAGAATCTAGTCAGGTCTCTGAAGATGAGAACTATGTAATAAAG CTACAAGGGGAGAGTTCAAATAGCATAAAAAATCAAGAGCTTCCATTGAGGACCACCTGG GATTTCTGGAGGAAAATGTATCTGAGAGAACCACAGAATTATCAGAGTAGGTGTCAGCAA ATTGATGTAATAAATAAGCTCTGTAATGTGATCATTGTGTTAGGCAAAGAATTGCTCAT CAACATGATGATCATGGAGTACAAAAAGAGAGAAAGCTTTTAGCCACAATAATTGTGGA AAAGACTGTGTGAAGGAATCATCCAGCATAGCATAATCCAATCAGGAGAGCAAACTCT GATGAAAATGGAAAGGCTTAAGTGTGGCTCTAATCTTGAACCTCACCAGCAACTACAC TTAAGAGACAAGCCTCATGTAAATGTTGAGTACGGGAAGGGCATAGGTTACAGCTCAGGG CTTCCCAGGCATCAGTGTTCATATAGGAGAGAAATGCTATAGGAATGGTGACAGTGGT GAGGGCTTCAGTCAGGGCTCACATCTGCAACCTCATCAGAGAGTCAGCACAGGAGAGAAC CTCTACAGATGTCAGGTATATGCCCGGAGCTCCAACCAGAACTCCTGTCTTCCCTCTCAT GAGCTTACTCACCAGGAGAGAAAGTTGTGTACATGTGGCAGGTGTGGGAAGGGCTTCCAT CATAGCTTAGATTTTGACATTCAGTGTGTAGACAGTGTGGAGAGAGAGCCTGTAAATGT GATGTATATGATAAAGGCTTCAGTCAGACATCACAACCTCAAGCCCATCAGAGAGGTGAC TCTAGAGACAAGACATACAAATGGGAAGTAAGTGACAGGATATTTAATAGGAATTCGGT CTTCACCAGAGAGTTCACACTGGAGAGAAACCATATAAATGTGAGGTATGTGATAAGGGC TTCAGTAAGGCCTCAAATCTTCAAGCCCATCAGAGAATCCACACTGGAGAGAAACCTAC AAATGTGATGTGTGTGATAAGAACTTCAGCCGTAATTCACCTTCAGGCCCATCAGAGA GTCCATACAGGAGAGAAACCTACAAATGTGACACATGTGGGAAGGACTTCAGTCAGATC TCTCATCTTCAGGCCCATCAGAGAGTTCACACAGGAGAGAAAGCCATACAAATGTGAGACA TGTGGGAAGGGCTTAGTCAGAGTTCGCATCTCCAAGACCATCAGCAAGTCCATACTGGA GAGAATCCCTACAAATGTGATGTGTGTGGGAAGGCTTCAGTTGGAGTTCACATCTTCAA GCCCATCAGAGAGTCCACACAGGAGAGAAACCATACAAATGTGAAGAATGTAGGAAAGGC TTCATCTGGAACTCATATCTTATGTTTCATCAGAGGATCCACACGGGAGAGAAACCTAT AAATGTGGCATGTGTGTAAGAGCTTCAGTCAGACTTCACATCTTCAAGCCCATCAGAGA GTCCATACTGGAGAGAAACCATACAAATGTTTTGTGTGTGTAAGGGCTTAGTAAGAGT TCGTTGTCTTCAGATTCATCAGAGATCCA </pre>
Restriction Sites:	Please inquire
ACCN:	NM_181756
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:	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_181756.1, NP_861421.1</u>
RefSeq Size:	2782 bp
RefSeq ORF:	2013 bp
Locus ID:	353355
UniProt ID:	<u>A6NK53</u>
Cytogenetics:	19q13.31
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) represents the longer transcript. Variants 1 and 2 encode the same protein (isoform 1).