

Product datasheet for **SC329732**

ZNF695 (NM_001204221) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: ZNF695 (NM_001204221) Human Untagged Clone
Tag: Tag Free
Symbol: ZNF695
Synonyms: SBZF3
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC329732 representing NM_001204221.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

ATGGGACTATTGGCATTGAGGATGTGGCTCTAGAATTCTCTCCAGAGGAGTGGGAATGCCTGGACCCA
 GCTCAGCGGAGTTTGTATAGGGATGTGATGTTAGAGAACTACAGAAACCTGATCTCCCTTGGTGAGGAT
 AGCTTCAATATGCAATTCCTATTTACAGTCTTGCTATGTCTAAGCCAGAACTGATCATCTGTCTGGAG
 GCAAGGAAAGAGCCCTGGAACGTGAACACAGAGAAGACAGCCAAACACTCAGTTTGTCTTCTTATCTT
 ACTGAAGACATTTGCCAGAGCAGGGCCTGCAAGTTTCATTCCAAAAGTGATGCTGAGAAGATATGAA
 AGATGTTGTCTTGAGAAATTACGCTTAAGGAATGACTGGGAAATTCATGTGAAGATGTGCTTGCTTCC
 CCTTTCCTTCTGCCATGATTCTAAGTTTCCTGAGGCCTCCCAGAGCAGAAGCATGTAAAGCCCACA
 GAACCGGTCCAGTCGTCGACCATCGAGTGCTTGA

Restriction Sites: SgfI-MluI

ACCN: NM_001204221

Insert Size: 519 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).


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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_001204221.1</u>
RefSeq Size:	954 bp
RefSeq ORF:	519 bp
Locus ID:	57116
UniProt ID:	<u>Q8IW36</u>
Cytogenetics:	1q44
Protein Families:	Transcription Factors
MW:	20 kDa
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (2) differs in the 3' coding region and 3' UTR, compared to variant 1. The encoded isoform (2) has a distinct and shorter C-terminus, compared to isoform 1.