

Product datasheet for SC336859

ZNF192 (ZKSCAN8) (NM_001278119) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: ZNF192 (ZKSCAN8) (NM_001278119) Human Untagged Clone
Tag: Tag Free
Symbol: ZNF192
Synonyms: LD5-1; ZNF192; ZSCAN40
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC336859 representing NM_001278119.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

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ATGGCTGAAGAATCAAGAAAGCCTTCAGCCCCATCCCCACCAGACCAGACTCCTGAAGAGGATCTTGTA
ATCGTCAAGGTAGAGGAGGATCATGTTGGGACCAGGAATCTAGTCTGCATGAAAGTAACCTCTTGGC
CAAGAAGTGTCCGCCTCGCCTTCAGGCAGTTACGCTACCAGGAGACACTAGGACCCCGAGAAGCTCTG
ATCCAACACGGGCCCTTTGCCATCAGTGGCTGAGGCCAGATTTGAACACCAAGGAACAGATCCTGGAG
CTGCTGGTGTGGAGCAGTTCTGACCACCTACCTGAGGAGCTCCAGACACTGGTTAAGGAACATCAG
CTAGAGAACGGAGAGGAGGTGGTGACCCTATTAGAGGATTTGAAAGGCAGATTGATATACTAGGACGA
CCAGTCTCAGCTCGCGTACATGGACATAGGGTACTCTGGGAGGAGGTAGTACATTCAGCATCTGCACCA
GAGCCTCCAAATACTCAGCTCCAATCTGAGGCAACCCAACATAAAATCTCCAGTGCCCAAGAGTCACAA
GAGAGAGCCATGTCTACTTCCCAGAGTCTACTCGTTCCCAGAAAGGAAGTTCTGGAGACCAGGAAATG
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AACATGTTCTCCCTGGTGGTGAGACCAGGAGTGAGAACAGGGAATTAGCTTCAAACAGGTAATATCT
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GAAGAAGCCCGAGACCTTCTGGGCAGATTAGAGAGGCAGCGGGGAAATCCACACAAGAGAGACGCAT
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CACACTGGGAGAAAACCTACAAATGCAATGAGTGTGGGAGGGCCTTCAGTCAGAAAGTCAAGCCTTATT
GAACATCAGAGAATCCACACTGGAGAAAAGACCCTATAAATGTAAGAATGTGGGAAAGCTTTCAATGGG
AACACTGGTCTCATTCAACACCTGAGAATTCACACAGGGGAGAAGCCCTACCAATGTAATGAGTGTGGG
AAAGCCTTTATTAGAGGTCAAGTCTCATTGACATCAGAGAATCCACAGTGGTAAAAATCTGAATCC
ATAAGCGTTTAG
  
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Restriction Sites: SgfI-MluI



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ACCN:	NM_001278119
Insert Size:	1737 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:	<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_001278119.1</u>
RefSeq Size:	7515 bp
RefSeq ORF:	1737 bp
Locus ID:	7745
UniProt ID:	<u>Q15776</u>
Cytogenetics:	6p22.1
Protein Families:	Transcription Factors
MW:	65.8 kDa
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) is the longest transcript and encodes the longer isoform (1). Both variants 1 and 2 encode the same isoform (1). Sequence Note: This RefSeq record was created from transcript and genomic sequence data to make the sequence consistent with the reference genome assembly. The genomic coordinates used for the transcript record were based on transcript alignments.