

Product datasheet for SC311937

SOX15 (AK027742) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: SOX15 (AK027742) Human Untagged Clone

Tag: Tag Free SOX15 Symbol:

Synonyms: CDGIF; HBEBP2BPA; Lec35; My008; PP3958; PQLC5; SL15

Vector: pCMV6 series

>NCBI ORF sequence for AK027742, the custom clone sequence may differ by one or more **Fully Sequenced ORF:**

nucleotides

ATGGCGGCCGAGGCGGACCGCTTAAACGGCTGCTCGTGCCGATTCTTTTACCTGAG AAATGCTACGACCAACTTTTCGTTCAGTGGGACTTGCTTCACGTCCCCTGCCTCAAGATT CAGGTGTTTAAAATCCTGGGAGCCAAGAGTGCTGCTGGATTAAAAAAGGAGGATGAGGCC CGTCCCGTGAGGTCTGCGTCCATGAGGGTTAGAGGTGGGTTAGGGGGCATGGGGGCACCAG CAAGGGGAGGTTGTATGGAGTGGGAGAGCCAGGGGGCAGGTAGTGGGTATAGGTGGGCA

GCAGTTCCCCCTGGAGCC

Restriction Sites: Please inquire

ACCN: AK027742

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.

The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube Components:

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: AK027742.1, BAB55334.1

RefSeq Size: 1788 bp RefSeq ORF: 1788 bp Locus ID: 6665 Cytogenetics: 17p13.1

Protein Families: Transcription Factors

Gene Summary: This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription

> factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein

complex with other proteins. [provided by RefSeq, Jul 2008]