

Product datasheet for SC333943

CARHSP1 (NM_001278264) Human Untagged Clone

Product data:

Product Type: Expression Plasmids Product Name: CARHSP1 (NM_001278264) Human Untagged Clone Tag: Tag Free Symbol: CARHSP1 Synonyms: CRHSP-24; CRHSP24; CSDC1 Vector: pCMV6-Entry (PS100001) >SC333943 representing NM_001278264. **Fully Sequenced ORF:** Blue=Insert sequence Red=Cloning site Green=Tag(s) CCTCGGAGCCGTGAGCGCTCACCATCCCCTCTGCGGGGCAACGTGGTCCCAAGCCCACTGCCCACTCGC CGGACGAGGACCTTCTCGGCGACGGTGCGGGCTTCACAGGGCCCCGTCTACAAAGGAGTCTGCAAATGC TTCTGCCGGTCCAAGGGCCATGGCTTCATTACCCCAGCTGATGGCGGCCCCGACATCTTCCTGCACATC TCTGATGTGGAAGGGGAGTATGTCCCAGTGGAAGGCGACGAGGTCACCTATAAAATGTGCTCCATCCCA ACCTGGTCTGGACATGTCATCAGCTCCTAG **Restriction Sites:** Sgfl-Mlul ACCN: NM_001278264 Insert Size: 444 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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OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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Reconstitution Method:	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 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 001278264.1</u>
RefSeq Size:	2867 bp
RefSeq ORF:	444 bp
Locus ID:	23589
UniProt ID:	<u>Q9Y2V2</u>
Cytogenetics:	16p13.2
Protein Families:	Transcription Factors
MW:	15.9 kDa
Gene Summary:	Binds mRNA and regulates the stability of target mRNA. Binds single-stranded DNA (in vitro). [UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (7) differs in the 5' UTR compared to variant 1. Variants 1-9 encode the same protein. 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.

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