

Product datasheet for **SC127273**

C1orf144 (SZRD1) (NM_015609) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C1orf144 (SZRD1) (NM_015609) Human Untagged Clone
Tag:	Tag Free
Symbol:	C1orf144
Synonyms:	C1orf144
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL6</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene ORF within SC127273 sequence for NM_015609 edited (data generated by NextGen Sequencing) ATGAGGAGGTGCTGAGAGCTGGGAAGAGGCGGCAGACAGCGGGCAGAAATCCAAATCT CCTCCCAAAGTGCCATTGTGATTGAGGACGATAGCCTTCCCGGGGCCCTCCACAG ATCCGCATCCTCAAGAGGCCACCAGCAACGGTGTGGTCAGCAGCCCAACTCCACCAGC AGGCCACCCTTCCAGTCAAGTCCCTAGCACAGCGAGAGGCCGAGTACGCCGAGGCCCGG AAGCGGATCCTGGGCAGCGCCAGCCCCGAGGAGGAGCAGGAGAAACCCATCCTCGACAGG CCAACCAGGATCTCCAACCCGAAGACAGCAGGCAGCCCAATAATGTGATCAGACAGCCT TTGGTCTGATGGGTCTCAAGGCTTCAAACAGCGCAGATAA
5' Read Nucleotide Sequence:	Clone variation with respect to NM_015609.3 >OriGene 5' read for NM_015609 unedited CACGAGGGATGGAAGATGAGGAGGTGCTGAGAGCTGGGAAGAGGCGGCAGACAGCGGGC AGGAAATCCAAATCTCCTCCCAAAGTGCCATTGTGATTGAGGACGATAGCCTTCCCGG GGGCCCTCCACAGATCCGCATCCTCAAGAGGCCACCAGCAACGGTGTGGTCAGCAGC CCCAACTCCACCAGCAGGCCACCCTTCCAGTCAAGTCCCTAGCACAGCGAGAGGCCGAG TACGCCGAGGCCGGAAGCGGATCCTGGGCAGCGCCAGCCCCGAGGAGGAGCAGGAGAAA CCCATCCTCGACAGGCCAACAGGATCTCCAACCCGAAGACAGCAGGCAGCCCAATAAT GTGATCAGACAGCCTTTGGTCTGATGGGTCTCAAGGCTTCAAACAGCGCAGATAAATG CAGGCAAGAAAAGATGCCGCCGTTGCTGCCGTCACCGCCTCCTGNGTCGTCGCCACGGG TTGCACTGCCGTGGCAGACAGCTGGACTTGAGCAGAGGGAACGACCTGACTTACTTGAC TGTGATCCCCCTTGCTCCGCCACTGTGACCTTGAACCCATGCACTGTGACCTCCCCC TTCTCCCCCTTCCCACTGTGATTGGCACATCGACAAGGGCTGTCCAAGTC
Restriction Sites:	NotI-NotI
ACCN:	NM_015609



[View online »](#)

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_015609.1</u> , <u>NP_056424.1</u>
RefSeq Size:	1701 bp
RefSeq ORF:	402 bp
Locus ID:	26099
Cytogenetics:	1p36.13