

Product datasheet for **SC337712**

CTNNA2 (NM_001282597) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CTNNA2 (NM_001282597) Human Untagged Clone
Tag:	Tag Free
Symbol:	CTNNA2
Synonyms:	CAP-R; CAPR; CDCBM9; CT114; CTNR
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >NCBI ORF sequence for NM_001282597, the custom clone sequence may differ by one or more nucleotides

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ATGACTTCGGCAACTTCACCTATCATTCTGAAATGGGACCCCAAAAGTTTGGAAATCCGGACGCTAACAG
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AGAAGAAACACATTTGCCTGTACAGGCTTTAAGTGAATCAAAGCAATGGATTCTCTTAG
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Restriction Sites: Sgfl-MluI

ACCN: NM_001282597

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).
RefSeq:	<u>NM_001282597.2, NP_001269526.1</u>
RefSeq Size:	4149 bp
RefSeq ORF:	2862 bp
Locus ID:	1496
Cytogenetics:	2p12
Protein Families:	Druggable Genome
Protein Pathways:	Adherens junction, Arrhythmogenic right ventricular cardiomyopathy (ARVC), Endometrial cancer, Leukocyte transendothelial migration, Pathways in cancer, Tight junction