

Product datasheet for **SC334188**

CBWD5 (NM_001286835) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CBWD5 (NM_001286835) Human Untagged Clone
Tag:	Tag Free
Symbol:	CBWD5
Synonyms:	CBWD3; DC36
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for NM_001286835, the custom clone sequence may differ by one or more nucleotides

ATGTATTTACAGAATTTCCAAGTCTCACGTTAGTTTTCTTCCTTTAGAGTTGATCTCTCTAATGTAT
 TAGATCTTCATGCCTTTGATAGTCTCTCTGGAATAAGTTTGCAGAAAAAAGTTTTCAGCATGTGCCAGGAAC
 ACAACCTCACCTTGATCAGAGTATTGTTACAATCACATTTGAAGTACCAGGAAATGCAAAGGAAGAACAT
 CTTAATATGTTTATTCAGAATCTCCTGTGGGAAAAAGATGTGAGAAACAAGGACAATCACTGCATGGAGG
 TCATAAGGCTGAAGGGATTGGTGTCAATCAAAGACAAATCACAACAAGTGATTGTCCAGGGTGTCCATGA
 GCTCTATGATCTGGAGGAGACTCCAGTGAGCTGGAAGGATGACACTGAGAGAACAATCGATTGGTCCTC
 ATTGGCAGAAATTTAGATAAGGATATCCTTAAACAGCTGTTTATAGCTACTGTGACAGAAACAGAAAAGC
 AGTGGACAACACATTTCAAAGAAGATCAAGTTTGTACATAA

Restriction Sites:	SgfI-MluI
ACCN:	NM_001286835
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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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: [NM_001286835.1](#), [NP_001273764.1](#)

RefSeq Size: 2881 bp

RefSeq ORF: 531 bp

Locus ID: 220869

Cytogenetics: 9q21.11