

Product datasheet for **SC101085**

UBTD2 (NM_152277) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	UBTD2 (NM_152277) Human Untagged Clone
Tag:	Tag Free
Symbol:	UBTD2
Synonyms:	DCUBP
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for NM_152277, the custom clone sequence may differ by one or more nucleotides

ATGGGCGGGTGTGTGGGCGCCAGCACGACTCCTCGGGCAGCCTCAACGAGAACTCGGAGGGCACCGGAG
 TTGCTCTAGGTCGTAACCAGCCTTTGAAAAAGGAGAAACCAAAATGAAAAAGCGATTATCCTATGACAGA
 TGGACAACTACGCAGCAAGAGGGATGAATTTTGGGATACAGCACCAGCTTTGAAGGCCGAAAGAGATT
 TGGGATGCCTTGAAGGCTGCTGCACATGCTTTGAGAGCAATGATCATGAACTGGCACAAGCAATCATTG
 ATGGTGCAAACATAACATTACCACATGGTGCACCTACAGAGTGCTACGATGAACTGGGGAACAGATATCA
 GCTTCCAGTGATTGCTTGGCACCGCCAATCAACATGATAGAGGAAAAGAGCGACATAGAGACTCTGGAT
 ATTCCTGAGCCACCACCAATTCTGGATATGAATGTCAGCTTCGTTTGCGCCTTTCCACAGGCAAAGACC
 TCAAGCTTGTGGTTCGCAGCACAGACACAGTATCCACATGAAGAGACGGTTGCATGCAGCAGAGGGAGT
 GGAACCAGGTAGTCAGCGGTGGTTTTTTCTGGCAGACCTCTCACTGACAAAATGAAGTTCGAAGAGCTG
 AAGATCCCAAAGGACTATGTTGTACAGGTTATAGTGAGCCAACCTGTGCAGAACCAACACCACTGGAGA
 ACTGA


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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_152277 unedited TCTTAATATGTAATACGACTCACTATAGGGCGGATGCNGAATTCGCACGAGGCGAGAACT CGGAGGGCACCAGGAGTTGCTCTAGGTCGTAACCAGCCTTTGAAAAAGGAGAAACCAAAAT GGAAAAAGCGATTATCCTATGACAGATGGACAACACGACAGCAAGAGGGATGAATTTTGGG ATACAGCACCAGCTTTTGAAGGCCGGAAGAGATTTGGGATGCCTTGAAGGCTGCTGCAC ATGCTTTTGAGAGCAATGATCATGAACTGGCACAAGCAATCATTGATGGTGCAACATAA CATTACCACATGGTGCACTTACAGAGTGCTACGATGAACTGGGGAACAGATATCAGCTTC CAGTGTATTGCTTGGCACCGCCAATCAACATGATAGAGGAAAAGAGCGACATAGAGACTC TGGATATTCTGAGCCACCACCAATTCTGGATATGAATGTCAGCTTCGTTTGCGCCTTT CCACAGGCAAAGACCTCAAGCTTGTGGTTCGCAGCACAGACACAGTATTCCACATGAAGA GACGGTTGCATGCAGCAGAGGGAGTGGAACCAGGTAGTCAGCGGTGGTTTTTTCTGGCA GACCTCTCACTGACANAATGAAGTTCGAAGAGCTGAAGATCCCAAAGGACTATGTTGTAC AGGTTATAGTGAGCCACCTGTGCAGAACCAACACCATTTAGTAAGTGAAGTGAAGCCCT GTTGGNCAGCTTCCACATCCCTCTGCTCCTTTTAGGGTCTTTGTGCATTTCTACTCTG CGCGCGAAATTTATTCAGTCTCTAAATCCCTATGATTNATTTAGTTCTGAGGATTACCA TGAATAATTCCTTTGTGATGGGGCCACCAAAATATTTAACCCAAGAGCCCGCTTTTGAA CTCATGAATACACATTTTATTTGAAAGGCGTTAAGAATAAAACCATTTTTTAAACCTCAA AAT
Restriction Sites:	NotI-NotI
ACCN:	NM_152277
Insert Size:	2750 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).
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:	<u>NM_152277.1</u> , <u>NP_689490.1</u>
RefSeq Size:	3015 bp
RefSeq ORF:	3015 bp
Locus ID:	92181
UniProt ID:	<u>Q8WUN7</u>
Cytogenetics:	5q35.1
Domains:	UBQ

Protein Families: Druggable Genome