

Product datasheet for **MC217826**

Dcbld1 (BC026771) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Dcbld1 (BC026771) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: Dcbld1
 Synonyms: 4631413K11Rik
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >BC026771
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGGGACCGGGCTGGTGGGCCGAGTGTCTGGCGCTGCTGTTCCGCGTGTGTGCTCCGCTCCGGTTGC
 AGGCGGAGGAGCTGGGTCCATATTGTGGGAGTTGGGCTGTTCCCAAAGAAGTCCGGCTGAACTCAAACGA
 AGTGACTGTCCTCTTCAAGAGTGGATCTCACATTTCTGGCCGGGGCTTTCTGCTGACCTAGCCAGCAGT
 GACCATCCAGATTAATAACCTGTTTGGAACGAGGCAGCCATTATTTTCGAGGAAAAATACAGCAAATCT
 GCCCAGCTGGCTGTAGAGACATAGCAGGAGATATTTCTGGGAATACAAAAGATGGCTACAGAGATACCTC
 TTTATTGTGCAAAGCTGCCATCCACGCAGGGATCATCACAGATGAACTAGGTGGCCACATCAACTTGCTT
 CAGAGCAAAGGGATAAGTCACTATGAAGGACTCCTGGCCAATGGCGTGCTCTCCCGCATGGTTCTTTGT
 CGGAAAAGCGATTTCTTTTACAACCCAGGAATGAATATTACAAGTGTGGCGATTCCATCAGTGATCTT
 CATCGCCCTCCTTCTGACTGGAATGGGGATCTTTGCAATCTGTAGAAAGAGGAAAAAGAAAGGAAATCCA
 TATGTGTCAGCTGACGCTCAGAAAACAGGCTGTTGGAAGCAGATTAATATCCCTTTGCCAGGCATCAGT
 CGACGGAATTTACCATCAGCTATGACAATGAAAAGAGATGACACAAAAGTTGGATCTCATCACTAGTGA
 TATGGCAGATTATCAGCAGCCTCTCATGATTGGCACAGGCACAGTCGCGAGAAAGGGCTCTACCTCCGA
 CCCATGGACACAGACACTGAGGAGGTCAGAGTGAACACTGAGGCCAGCGGCCACTATGACTGTCTCACC
 GCCCGGGCCGCCATGAGTACGCACTGCCTTTGACGCACTCAGAACCTGAGTATGCCACACCTATCGTGGA
 GCGGCACCTGCTGCGAGCTCACACCTTCTCCACACAGAGCGGCTACCGAGTCCCTGGGCCAGGCCACT
 CACAAACTCCCATCTCTGGAGGCTTTCTCCTGCTACAGGAGCCACCCAGATTGAAAGCTATCAGA
 GGCCAGCAAGCCCAAGCCTGTGGGTGGTGGCTATGACAAGCCTGCTGCTAGCAGCTTCTGGACAGCAG
 AGACCCAGCCTCTCAGTCACAGATGACTCCGGGGGAGATGATGGTTATTCGGCACCCAGAACCAGTCTT
 GCGCCCTCAACCAGACGCCATGACTGCTCTTTGTGA

ACGCGTACGCGGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



Restriction Sites:	Sgfl-Mlul
ACCN:	BC026771
Insert Size:	1299 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:	<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>BC026771</u> , <u>AAH26771</u>
RefSeq Size:	2846 bp
RefSeq ORF:	1298 bp
Locus ID:	66686
Cytogenetics:	10 B3