

Product datasheet for **RG209041**

CDA11 (TATDN1) (NM_032026) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CDA11 (TATDN1) (NM_032026) Human Tagged ORF Clone
Tag:	TurboGFP
Symbol:	CDA11
Synonyms:	CDA11
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)
ORF Nucleotide Sequence:	>RG209041 representing NM_032026 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAGTCGCTTCAAGTTTATCGATATTGGTATCAACTTGACTGACCCTATGTTTCAGAGGAATTTATAGGG
GGGTTCAAAGCATCAAGATGACTTACAGGATGTAATAGGGAGAGCTGTCGAGATTGGTGTAAAAAGTT
TATGATTACAGGTGAAATCTACAAGACAGTAAAGATGCACTGCATTTGGCACAACAAATGGTATGTTT
TTCAGTACAGTTGGATGTCATCCTACAAGATGTGGTGAATTTGAAAAGAATAACCCTGATCTTTACTTAA
AGGAGTTGCTAAATCTTGCTGAAAACAATAAAGGGAAAGTTGTGGCAATAGGAGAATGCGGACTTGATTT
TGACCGACTGCAGTTTTGTCCAAAGATACTCAACTCAAATATTTGAAAACAGTTGAACTGTCAGAA
CAAACAAAATTACCAATGTTTCTTCATTGTCGAAACTCACATGCTGAATTTTGGACATAACGAAAAGAA
ATAGAGATCGGTGTGTAGGGGAGTGGTGCATTTGATGGTACCAAGGAAGCAGCAGCTGCTTTGAT
TGACTTGGATCTTTATATAGGATTTAATGGTTGCTCACTGAAAACCTGAAGCTAATTTGGAAGTTTGAAG
TCAATTCCTAGTGAAAAATTAATGATTGAGACAGATGCACCTGGTGTGGAGTCAAAAGTACACATGCTG
GATCAAAATATAAAGAACTGCATTTCTACCAAAAAGAAGTGGGAAAGTGGGCACTGCTTAAAAGACAG
AAATGAACCCTGCCATATAATTCAAATATTGGAGATAATGTCAGCAGTGAGAGATGAGGATCCACTGGAA
TTAGCCAATACTATATAACAATACTATTAAGTATTTTTTCTGGAATA

ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA



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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_032026.1](#), [NP_114415.1](#)

RefSeq Size: 1039 bp

RefSeq ORF: 894 bp

Locus ID: 83940

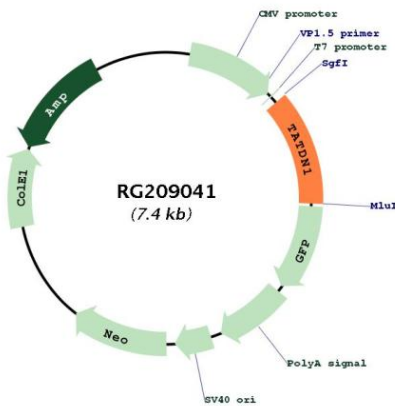
UniProt ID: [Q6P1N9](#)

Cytogenetics: 8q24.13

Domains: TatD_DNase

Gene Summary: Putative deoxyribonuclease.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RG209041