

# CodonCode Aligner: Wielenbach, WB20/2\_HVR

18. Dezember 2015 15:08:12 CET

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<< 12BR	TT	TGGGTACCAC	CCAAGTATTG	ACTCAGCCAT	CAACAACCGG	TATGTATTTT	GTACATTACT	GCCAGCCACC	ATCAATATTG	TACGGTACCA	TAAATACT
<< 22BR	TT	TGGGTACCAC	CCAAGTATTG	ACTCAGCCAT	CAACAACCGG	TATGTATTTT	GTACATTACT	GCCAGCCACC	ATCAATATTG	TACGGTACCA	TAAATACT
<< WB20-2_B2_r	T	TGGGTACCAC	CCAAGTATTG	ACTCAGCCAT	CAACAACCGG	TATGTATTTT	GTACATTACT	GCCAGCCACC	ATCAATATTG	TACGGTACCA	TAAATACT
<< WB20-2_B3_r	T	TGGGTACCAC	CCAAGTATTG	ACTCAGCCAT	CAACAACCGG	TATGTATTTT	GTACATTACT	GCCAGCCACC	ATCAATATTG	TACGGTACCA	TAAATACT
12BF					CGG	TATGTATTTT	GTACATTACT	GCCAGCCACC	ATCAATATTG	TACGGTACCA	TAAATACTTG
WB20-2_B3_f					CGG	TATGTATTTT	GTACATTACT	GCCAGCCACC	ATCAATATTG	TACGGTACCA	TAAATACTTG
NC_012920_28 (...)	GAAGGCTT	TGGGTACCAC	CCAAGTATTG	ACTCAGCCAT	CAACAACCGG	TATGTATTTT	GTACATTACT	GCCAGCCACC	ATCAATATTG	TACGGTACCA	TAAATACTTG
	16036	16046	16056	16066	16076	16086	16096	16106	16116	16126	16136
WB20/2_HVR	-----TT	TGGGTACCAC	CCAAGTATTG	ACTCAGCCAT	CAACAACCGG	TATGTATTTT	GTACATTACT	GCCAGCCACC	ATCAATATTG	TACGGTACCA	TAAATACTTG

12BF	ACCACCTGTA	GTACATAAAA	ACCCAATCCA	CATCA							
WB20-2_B3_f	ACCACCTGTA	GTACATAAAA	ACCCAATCCA	CATC							
WB20-2_C3_f	CTGTA	GTACATAAAA	ACCCAATCCA	CATCAAAACC	CCCCCCCC						
WB20-2_C2_f		TACATAAAA	ACCCAATCCA	CATCAAAACC	CCCCCCCC						
WB20-2_C1_f		CATAAAA	ACCCAATCCA	CATCAAAACC	CCCCCCCC						
<< WB20-2_C3_r				AAAMC	CCCCCCCCAT	GCTTACAAGC	AAGTACA				
<< WB20-2_D1_r							AAGTACAGCA	ATCAACCCCTC	AACTATCACA	CATCAACTGC	AACTCCAAAG
<< WB20-2_D2_r							AAGTACAGCA	ATCAACCCCTC	AACTATCACA	CATCAACTGC	AACTCCAAAG
<< WB20-2_D3_r							AAGTACAGCA	ATCAACCCCTC	AACTATCACA	CATCAACTGC	AACTCCAAAG
NC_012920_28 (...)	ACCACCTGTA	GTACATAAAA	ACCCAATCCA	CATCAAAACC	CCCCCCCCAT	GCTTACAAGC	AAGTACAGCA	ATCAACCCCTC	AACTATCACA	CATCAACTGC	AACTCCAAAG
	16146	16156	16166	16176	16186	16196	16206	16216	16226	16236	16246
WB20/2_HVR	ACCACCTGTA	GTACATAAAA	ACCCAATCCA	CATCAAAACC	CCCCCCCCAT	GCTTACAAGC	AAGTACAGCA	ATCAACCCCTC	AACTATCACA	CATCAACTGC	AACTCCAAAG

CodonCode Align

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<< WB20-2\_D1\_r  
 << WB20-2\_D2\_r  
 << WB20-2\_D3\_r  
 WB20-2\_D2\_f  
 WB20-2\_D1\_f  
 WB20-2\_D3\_f  
 << WB20-2\_E1\_r  
 << WB20-2\_E2\_r  
 << WB20-2\_E3\_r  
 WB20-2\_E2\_f  
 WB20-2\_E1-f  
 WB20-2\_E3\_f  
 NC\_012920\_28 (...  
 WB20/2\_HVR  
 << WB20-2\_E1\_r  
 << WB20-2\_E2\_r  
 << WB20-2\_E3\_r  
 WB20-2\_E2\_f  
 WB20-2\_E1-f  
 WB20-2\_E3\_f  
 NC\_012920\_28 (...  
 WB20/2\_HVR