

DsRed

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3,2003,2083,2163,2243,2323,2403,2483,2563,2643,2723,280

DsRed

GGTACAGGCGCTCGGTGGAGGCCTCCCAGCCCATGGTCTTCTTCTGCATTACGGGGCCGTCGGAGGGGAAGTTCACGCCG

3,2803,2883,2963,3043,3123,3203,3283,3363,3443,3523,360

DsRed

ATGAACTTCACCTTGTAGATGAAGCAGCCGTCCTGCAGGGAGGAGTCTTGGGTCACGGTCACCACGCCGCCGTCCTCGAA

3,3603,3683,3763,3843,3923,4003,4083,4163,4243,4323,440

DsRed

GTTCATCACGCGCTCCCACTTGAAGCCCTCGGGGAAGGACAGCTTCTTGTAGTCGGGGATGTCGGCGGGGTGCTTCACGT

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DsRed

ACACCTTGGAGCCGTACTGGAActGGGGGGACAGGATGTCCCAGGCGAAGGGCAGGGGGCCGCCCTTGGTCACCTTCAGC

3,5203,5283,5363,5443,5523,5603,5683,5763,5843,5923,600

DsRed

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DsRed

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3,6803,6883,6963,7043,7123,7203,7283,7363,7443,7523,760

3xP3

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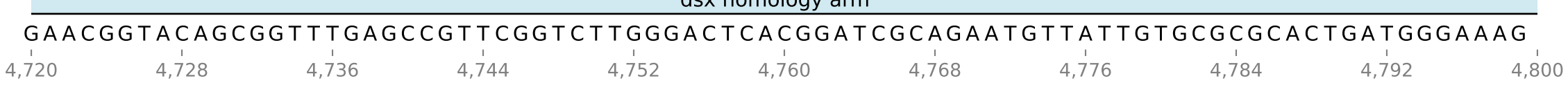
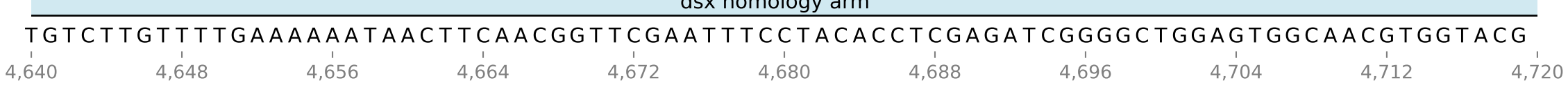
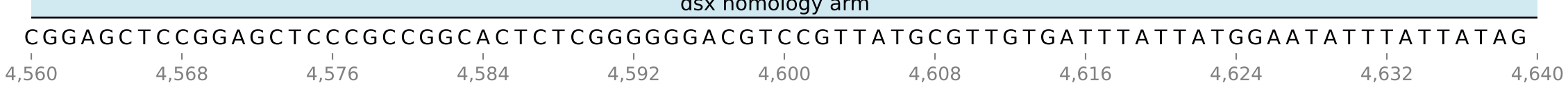
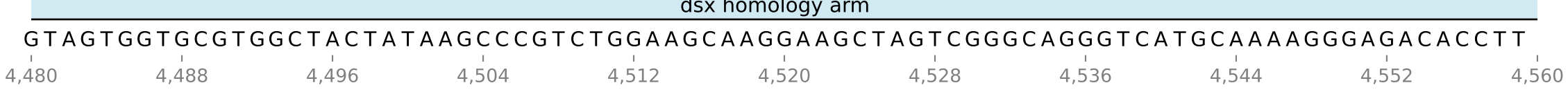
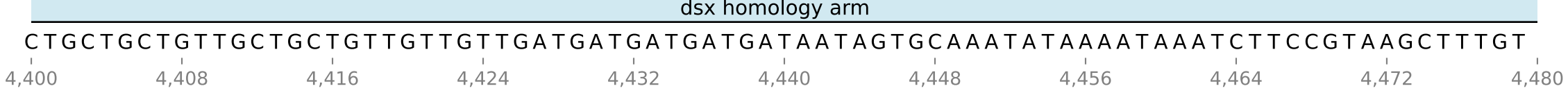
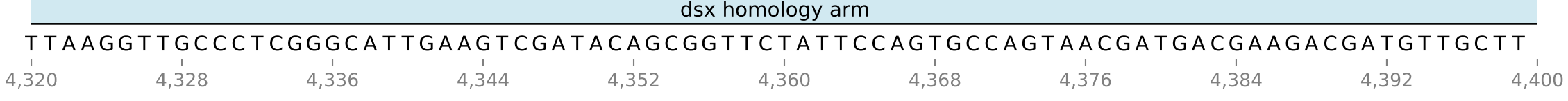
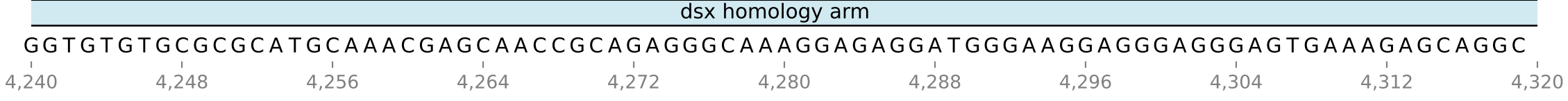
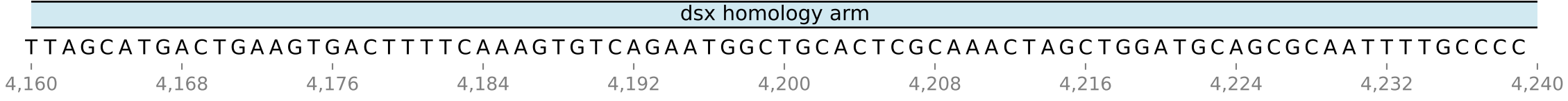
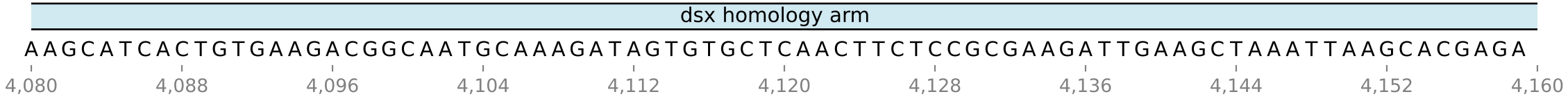
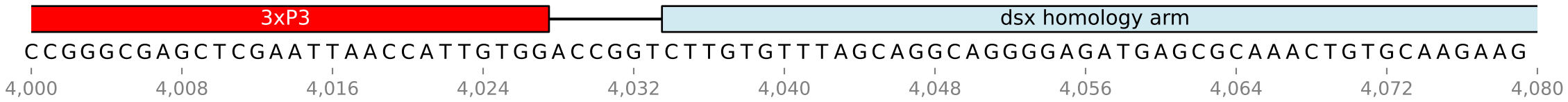
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3xP3

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3,9203,9283,9363,9443,9523,9603,9683,9763,9843,9924,000



dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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5,2005,2085,2165,2245,2325,2405,2485,2565,2645,2725,280

dsx homology arm

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5,2805,2885,2965,3045,3125,3205,3285,3365,3445,3525,360

dsx homology arm

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dsx homology arm

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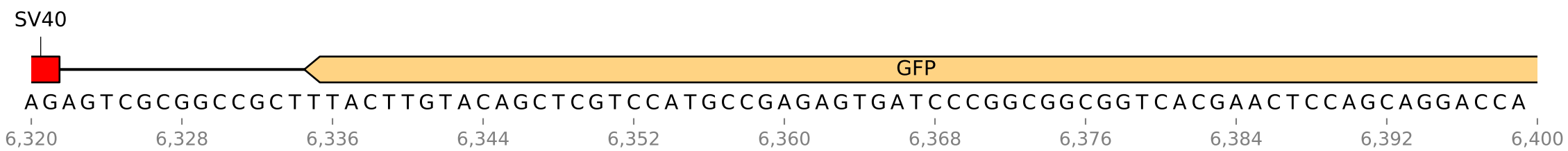
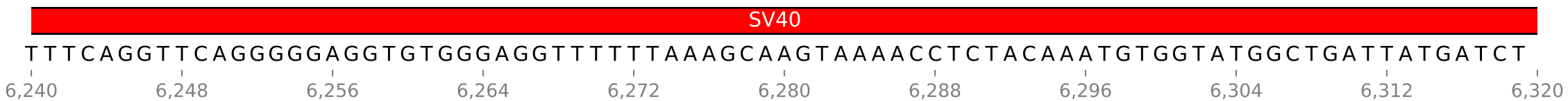
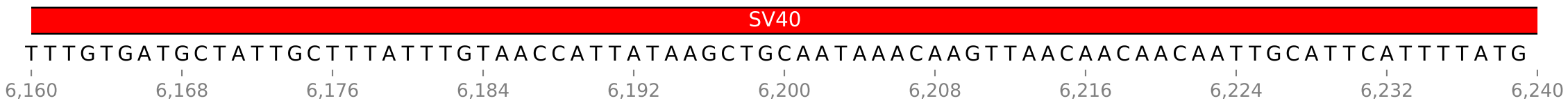
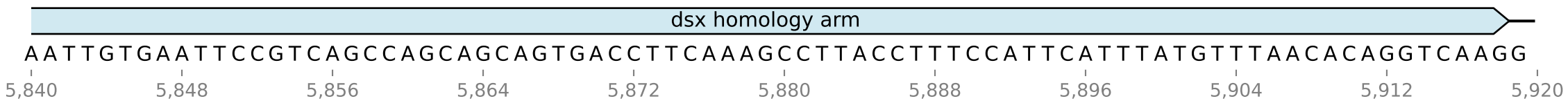
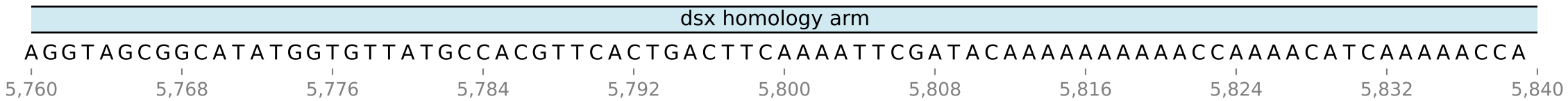
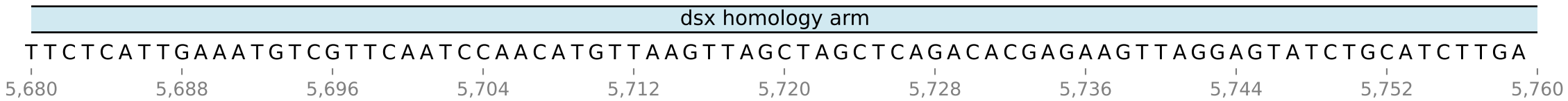
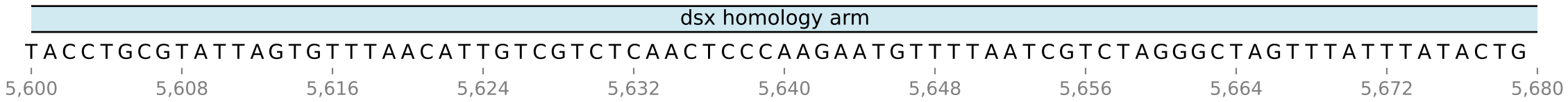
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dsx homology arm

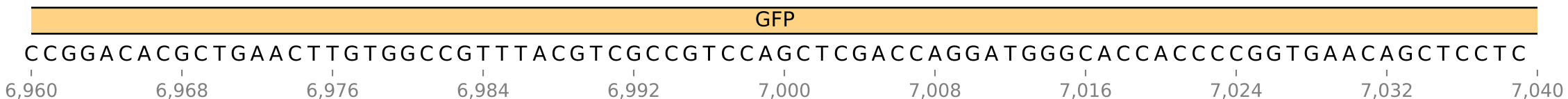
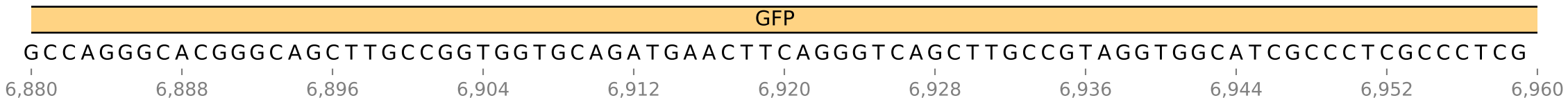
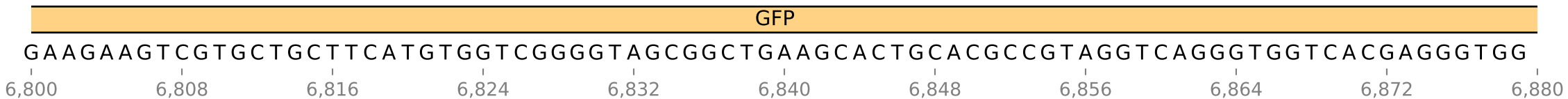
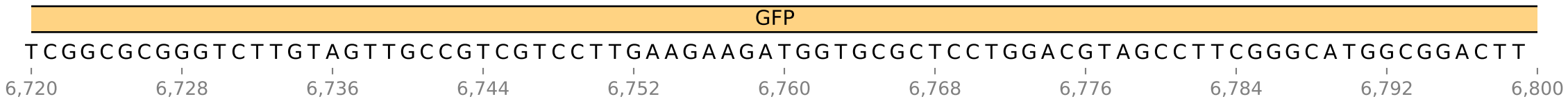
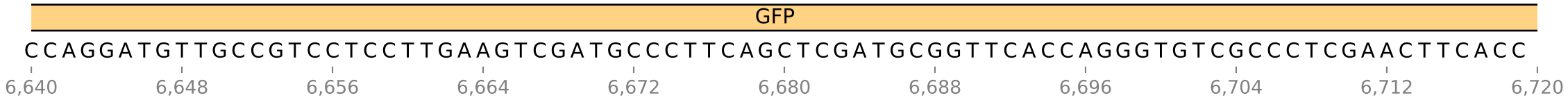
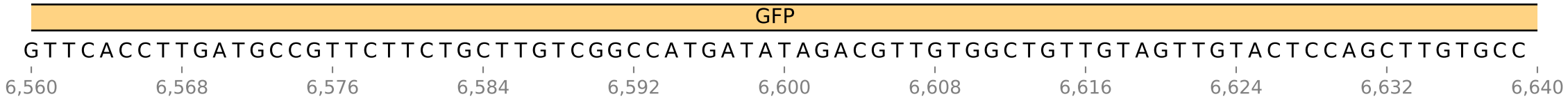
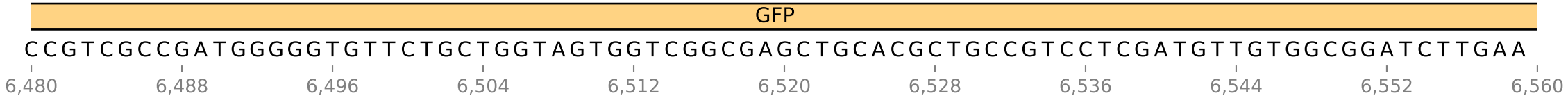
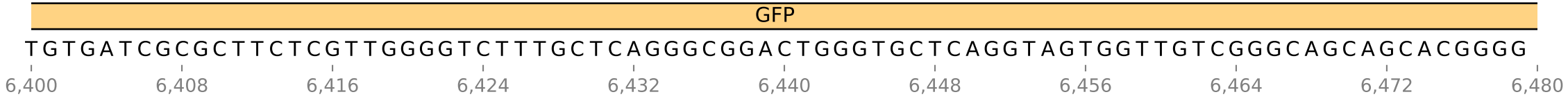
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3xP3

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3xP3

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AttP

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dsx homology arm

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dsx homology arm

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7,5207,5287,5367,5447,5527,5607,5687,5767,5847,5927,600

dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology arm

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dsx homology armAttB

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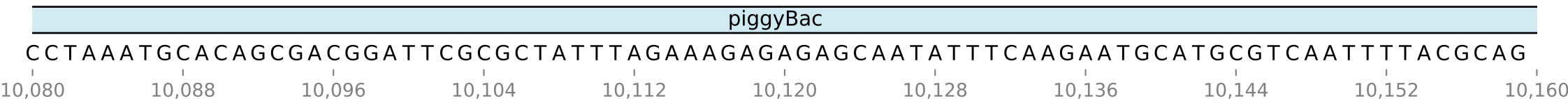
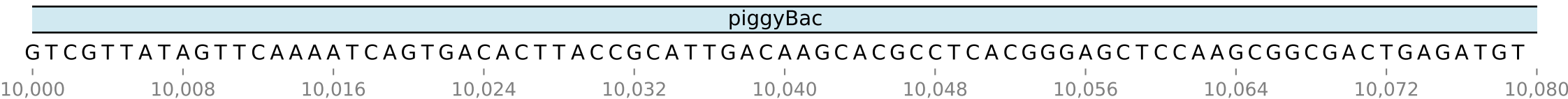
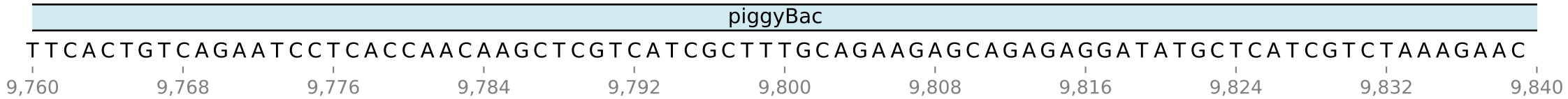
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piggyBac

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10,400 10,408 10,416 10,424 10,432 10,440 10,448 10,456 10,464 10,472 10,480

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