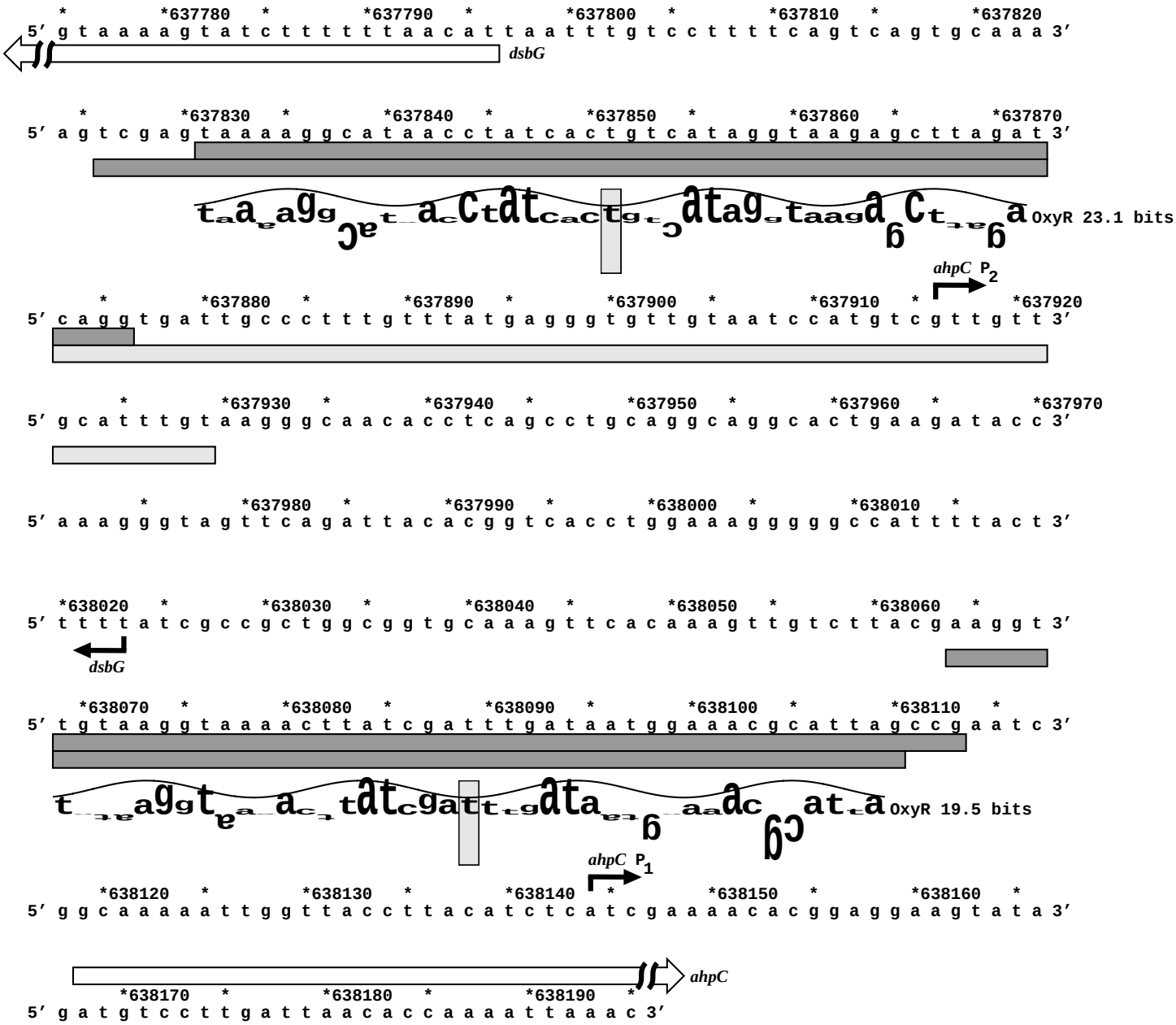
*637780 *637790 *637800 *637810 *637820
5′ g t a a a a g t a t c t t t t t t a a c a t t a a t t t g t c c t t t t c a g t c a g t g c a a a 3′
dsbG
*637830 *637840 *637850 *637860 *637870
5′ a g t c g a g t a a a a g g c a t a a c c t a t c a c t g t c a t a g g t a a g a g c t t a g a t 3′
OxyR 23.1 bits
ahpC P2
*637880 *637890 *637900 *637910 *637920
5′ c a g g t g a t t g c c c t t t g t t t a t g a g g g t g t t g t a a t c c a t g t c g t t g t t 3′
*637930 *637940 *637950 *637960 *637970
5′ g c a t t t g t a a g g g c a a c a c c t c a g c c t g c a g g c a g g c a c t g a a g a t a c c 3′
*637980 *637990 *638000 *638010
5′ a a a g g g t a g t t c a g a t t a c a c g g t c a c c t g g a a a g g g g g c c a t t t t a c t 3′
*638020 *638030 *638040 *638050 *638060
5′ t t t t a t c g c c g c t g g c g g t g c a a a g t t c a c a a a g t t g t c t t a c g a a g g t 3′
dsbG
*638070 *638080 *638090 *638100 *638110
5′ t g t a a g g t a a a a c t t a t c g a t t t g a t a a t g g a a a c g c a t t a g c c g a a t c 3′
OxyR 19.5 bits
ahpC P1
*638120 *638130 *638140 *638150 *638160
5′ g g c a a a a a a t t g g t t a c c t t a c a t c t c a t c g a a a a a c a c g g a g g a a g t a t a 3′
ahpC
*638170 *638180 *638190
5′ g a t g t c c t t g a t t a a c a c c a a a a t t a a a c 3′