

piece 1, NC_000913, yidZ_yieE-, config: linear, direction: -, begin: 3891921, end: 3891728

*3891920 * *3891910 * *3891900 * *3891890 * *3891880 * *3891870 * *3891860 * *3891850 *

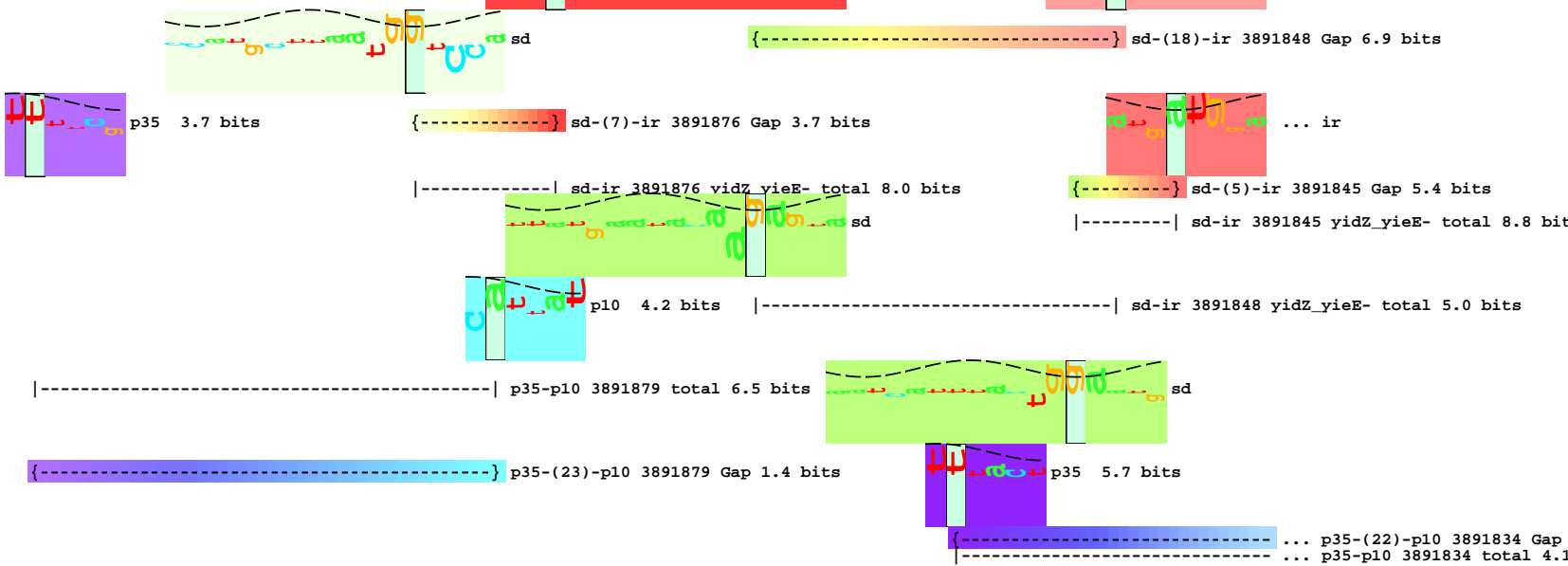
5' ggcaagtgagtcgcccatttttctgcctccatgcttaaatggctccattatgaaatacaagagtaatacatttactgggaatgatgga 3'

- gly - lys - val - ser - arg - his - phe - ser - leu - his - ala - fMet - asn - thr - arg - val - ile - ile - tyr - trp - asn - asp - gly -

- ala - lys - - - - -fMet - leu - asn - gly - pro - leu - - - - -fMet - met - asp -

- gln - ser - glu - ser - pro - phe - phe - ala - pro - cys - leu - met - val - his - tyr - glu - tyr - lys - ser - asn - his - leu - leu - glu -

... -----] NC_000913.yieE ir yidZ_yieE- ... ir



*3891840 * *3891830 * *3891820 * *3891810 * *3891800 * *3891790 * *3891780 * *3891770 * *3891760

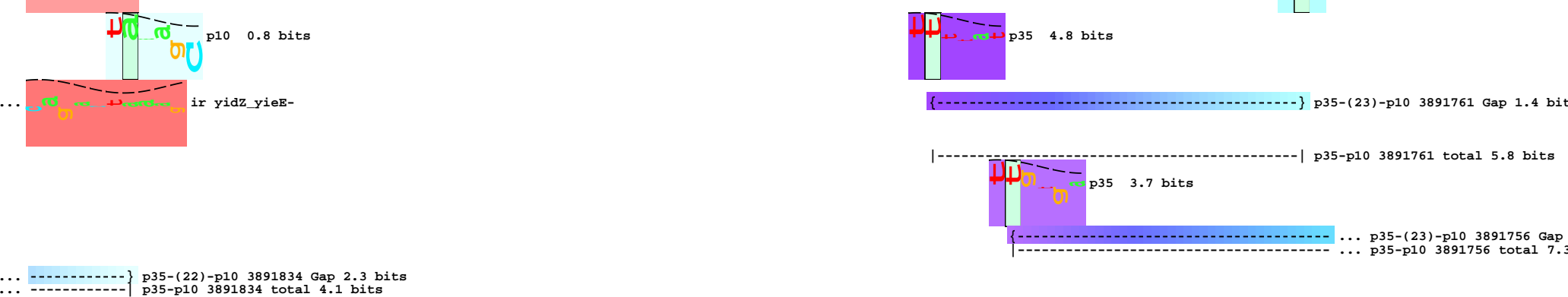
5' cagactaaagcggcctaaaagttcagacaaagcttattacaacttttttaccattttattgttgaaaattgggctcgcgtttt 3'

- gln - thr - lys - ala - ala - lys - ser - ser - ile - gln - thr - ser - leu - leu - gln - leu - phe - tyr - ile - leu - leu - -

- arg - leu - lys - arg - leu - lys - val - arg - phe - arg - gln - ala - tyr - tyr - asn - phe - phe - thr - phe - tyr - cys - glu - ile - gly - ser - arg - phe -

-fMet - lys - leu - gly - arg - val - ser -

... ir yidZ_yieE- [###> orf 34 codons ... p10



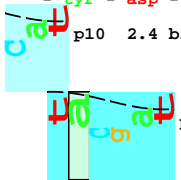
*3891750 * *3891740 * *3891730

5' c a t a c g a t t c g g t t a t g c c a t c g a c g c g t a a a 3'

- ile - arg - phe - gly - tyr - ala - ile - asp - ala - -

- tyr - asp - ser - val - met - pro - ser - thr - arg - lys -

... p10 2.4 bits <----- NC_000913.yidZ



p10 5.0 bits

[###] orf 40 codons

... p35-(23)-p10 3891756 Gap 1.4 bits
... p35-p10 3891756 total 7.3 bits