

piece 1, NC_000913, ynjI_topB+, config: linear, direction: +, begin: 1842866, end: 1843042

5' ^{*1842870 *} ^{*1842880 *} ^{*1842890 *} ^{*1842900 *} ^{*1842910 *} ^{*1842920 *} ^{*1842930 *} ^{*1842940 *} 3'

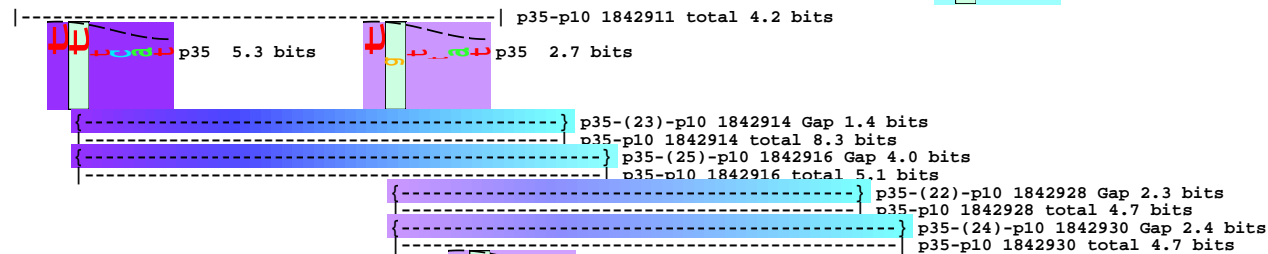
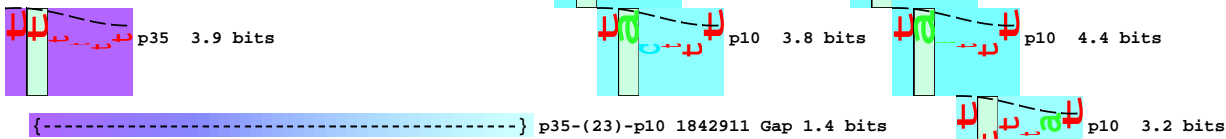
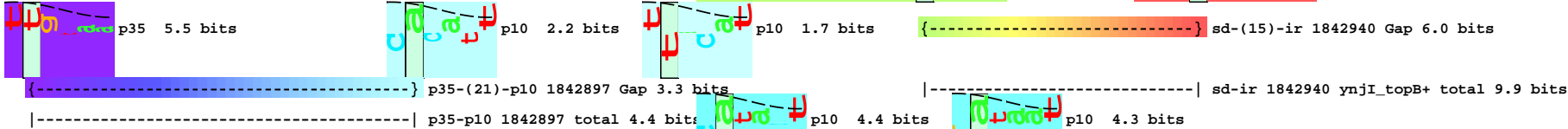
aggatggttttggtaataaaacttttcatcacattccctggttattacataactttagaggcgataattttatccatgcaaa3'

- arg - met - val - leu - **●** - **●** -

- gly - trp - phe - cys - asn - lys - thr - phe - phe - ile - thr - phe - pro - val - ile - thr - tyr - phe - arg - gly - asp - asn - phe - ile - his - ala - lys -

- asp - gly - phe - val - ile - lys - leu - phe - ser - ser - his - ser - leu - leu - leu - his - thr - leu - glu - ala - ile - ile - leu - ser - met - lys -

...-----] NC_000913.ynjI



5' ^{*1842950 *} ^{*1842960 *} ^{*1842970 *} ^{*1842980 *} ^{*1842990 *} ^{*1843000 *} ^{*1843010 *} ^{*1843020 *} 3'

aaaaatataccaacgaattttcttgatccgctggatatttcagaaatctgactcgaatagcagcaagagattcactcgttacg3'

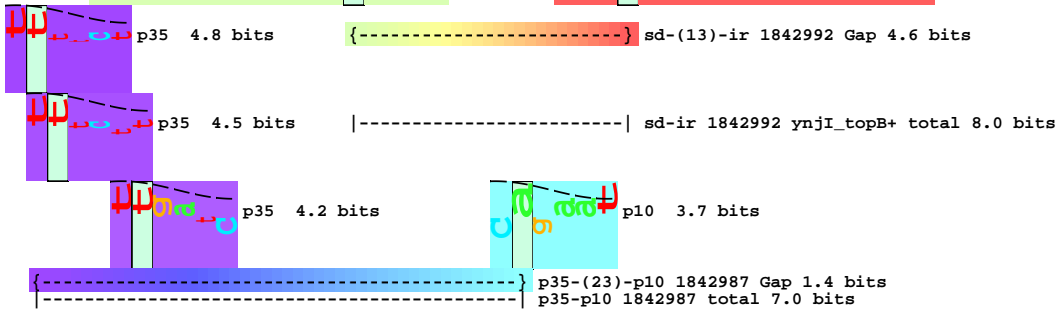
- lys - ile - ser - asn - glu - phe - ser - fMet - ile - arg - trp - ile - phe - gln - asn - met - thr - arg - ile - ala - arg - lys - ile - his - ser - leu - thr -

- lvs - tvr - pro - thr - asn - phe - leu - asp - pro - leu - asp - ile - ser - glu - tvr - asp - ser - asn - ser - thr - lys - asp - ser - leu - ala - tyr - ala -

... ir ynjI_topB+

ir ynjI_topB+

<----- ... NC_000913.topB



- 2 -
p10 2.2 bits

{-----} p35-(24)-p10 1842989 Gap 2.4 bits
|-----} p35-p10 1842989 total 4.3 bits

p10 2.2 bits

{-----} p35-(23)-p10 1842992 Gap 1.4 bits
|-----} p35-p10 1842992 total 4.9 bits

*1843030 * *1843040
5' c t a t c g c c c c g c t t c 3'
- leu - ser - pro - arg - phe -
- ile - ala - pro - leu -
... ----- ... NC_000913.topB