

piece 1, NC_000913, rd1D_yhjV+, config: linear, direction: +, begin: 3698193, end: 3698605

* 3698200 * 3698210 * 3698220 * 3698230 * 3698240 * 3698250 * 3698260 * 3698270

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

- arg - cys - ile - pro - ala - thr - cys - gly - gly - phe - leu - ser - pro - ala - thr - asn - ala - thr - arg - asp - lys - ala - pro - ala - thr - leu - arg -

- gly - ala - tyr - leu - gln - arg - ala - gly - val - phe - ser - leu - gln - gln - pro - met - pro - gly - ile - lys - pro - pro - gln - his - cys - ala -

- val - his - thr - cys - asn - val - arg - gly - phe - ser - leu - ser - ser - asn - gln - cys - his - gln - gly -

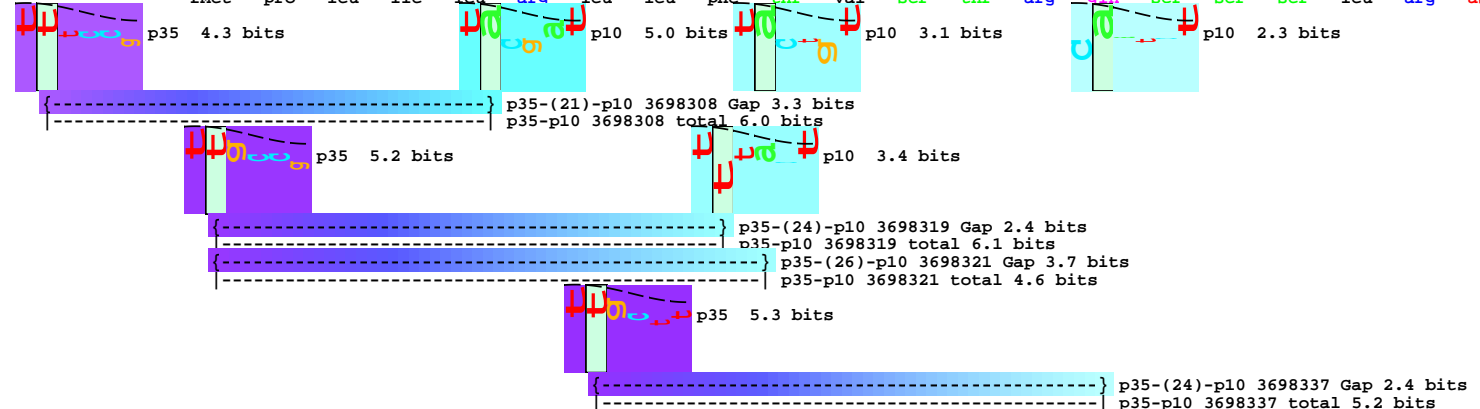
* 3698280 * 3698290 * 3698300 * 3698310 * 3698320 * 3698330 * 3698340 * 3698350

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

- leu - thr - gly - thr - phe - pro - ala - cys - arg -

- ser - pro - glu - pro - phe - arg - leu - ala - ala - asp - ser - thr - ile - ala - phe - tyr - cys - gln - his - pro - ala - ile - phe - leu - ile - ala - arg -

- - - - -fMet - pro - leu - ile - leu - arg - leu - leu - phe - thr - val - ser - thr - arg - gln - ser - ser - ser - leu - arg - asp -



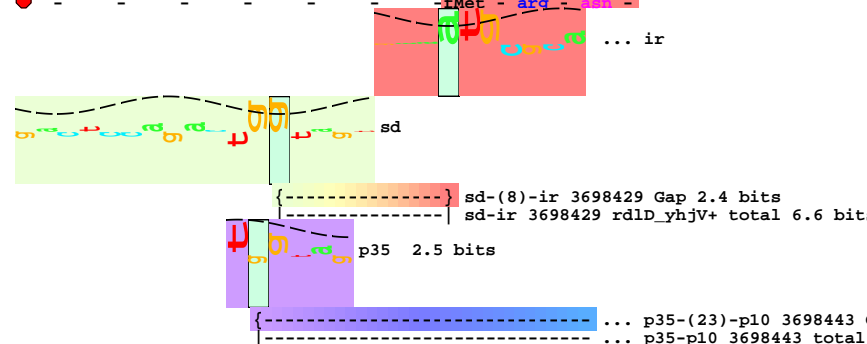
* 3698360 * 3698370 * 3698380 * 3698390 * 3698400 * 3698410 * 3698420 * 3698430

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

-fMet - pro - ser - ser - leu - ile - ser - leu - phe - ala - ile - val - ala - val - his - ile - arg - ala - asp - ser - arg - leu - val - val - lys - cys - ala -

- cys - leu - pro - ala - - - -fMet - gln - -fMet - gln - phe - ile - ser - gly - leu - thr - pro - asp - trp - - - -fMet - arg - - -

- ala - phe - gln - leu - asn - phe - phe - ile - cys - asn - ser - cys - ser - ser - tyr - pro - gly - - - -

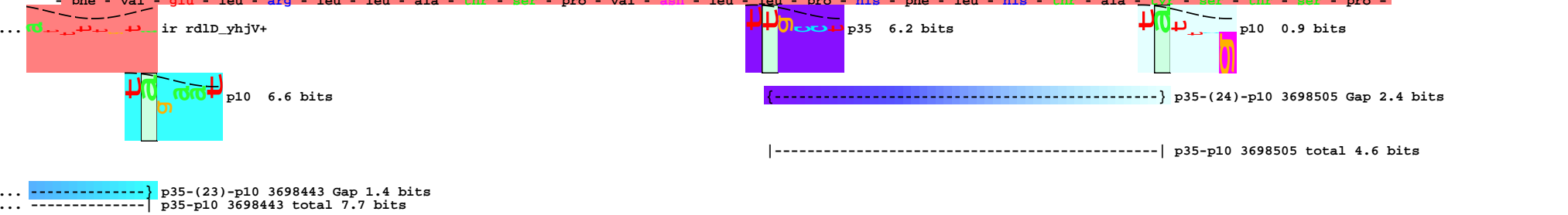


* 3698440 * 3698450 * 3698460 * 3698470 * 3698480 * 3698490 * 3698500 * 3698510

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

- ile - leu -

- phe - val - glu - leu - arg - leu - leu - ala - thr - ser - pro - val - - - - leu - leu - pro - his - phe - leu - his - thr - ala - tyr - ser - thr - ser - pro -

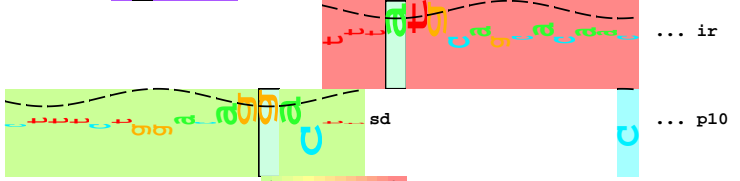
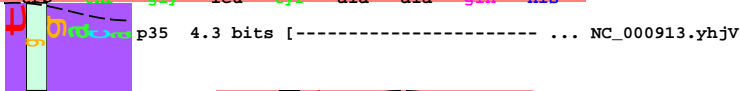


*3698520 * *3698530 * *3698540 * *3698550 * *3698560 * *3698570 * *3698580 * *3698590 *

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

- fMet - arg - lys - arg - asn - trp - val - tyr - ser - phe - leu - arg - gly - arg - leu - leu - ser - gly - gln - asp - phe - met - gln - his - asn -

- pro - val - ala - gln - glu - lys - leu - gly - leu - phe - ile - phe - ala - arg - pro - thr - ser - phe - trp - thr - gly - leu - tyr - ala - ala - gln - his -



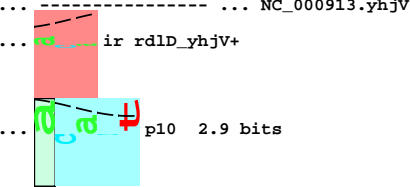
{-----} sd-(6)-ir 3698586 Gap 4.3 bits
 {-----} sd-ir 3698586 rd1D vhiV+ total 7.5 bits
 {-----} ... p35-(24)-p10 3698598 Gap
 {-----} ... p35-p10 3698598 total 4.8

*3698600 *

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

- thr - leu -

- thr - ile -



} p35-(24)-p10 3698598 Gap 2.4 bits
 | p35-p10 3698598 total 4.8 bits