

piece 1, NC_000913, IS2K_yjgX+, config: linear, direction: +, begin: 4497505, end: 4497719

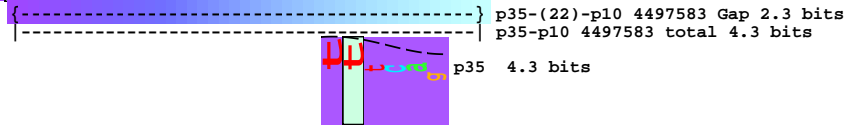
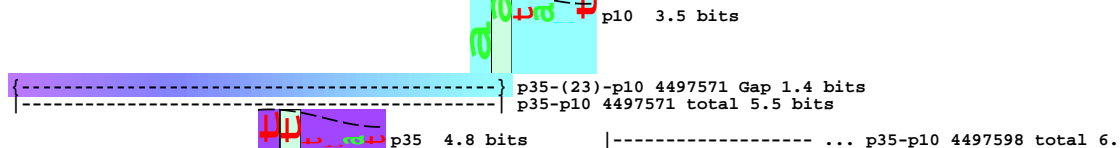
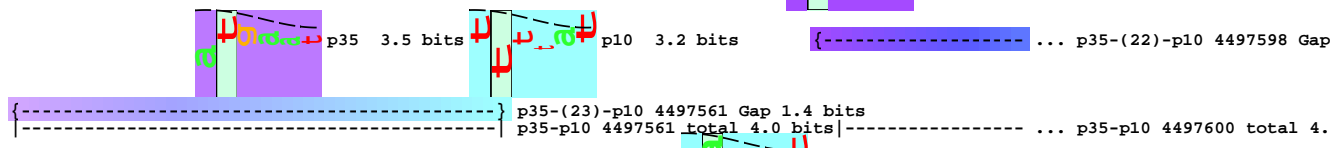
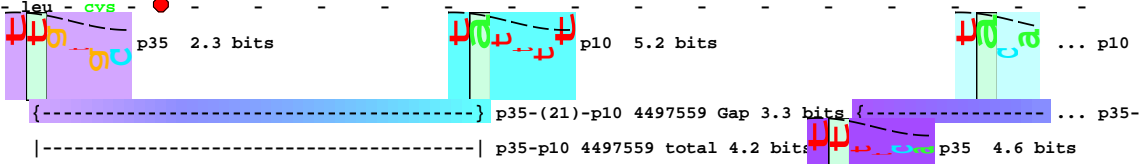
*4497510 *4497520 *4497530 *4497540 *4497550 *4497560 *4497570 *4497580 *

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

- gln - met - ser - gly - asn - ile - gly - ala - asn - pro - pro - cys - ala - asp - met - asn - thr - asp - ile - leu - tyr - arg - ile - leu - phe - ser - thr -

- arg - cys - leu - glu - ile - fMet - leu - ile -

- asp - val - trp - lys - tyr - arg - gly - lys - ser - thr - leu - cys -

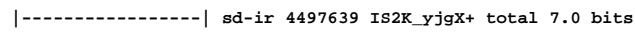
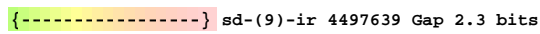
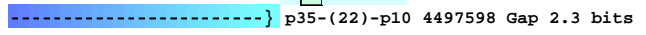
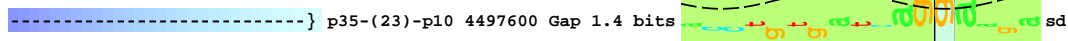
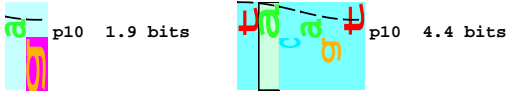


*4497590 *4497600 *4497610 *4497620 *4497630 *4497640 *4497650 *4497660 *

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

- ser - asp - cys - ile - thr - val - cys - his - ile - fMet - ile - arg - lys - asn - lys - trp - leu - arg - phe - gln - thr - val - cys - arg -

- fMet - ile - thr - cys - asp - gln - glu - glu - fMet - ala - glu - val - ser - asn - cys - leu - pro - val -



... -----| p35-p10 4497598 total 6.7 bits

*4497670 *4497680 *4497690 *4497700 *4497710 *

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

- tyr - ile - pro - leu - ser - leu - lys - asn - his - asn - arg - leu - val - ile - phe - val - cys -

- tyr - ser - ser - leu - pro -

[###] orf 16 codons

