

piece 1, NC\_000913, yjfZ\_ytfA-, config: linear, direction: -, begin: 4425737, end: 4425426

\*4425730 \*4425720 \*4425710 \*4425700 \*4425690 \*4425680 \*4425670 \*4425660

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

- phe - leu - asn - gly - phe - leu - trp - leu - ala - asn - leu - leu - ile - asn - glu - tyr - thr - asp - thr - asp - ser - val - glu -

- phe - ser - met - ala - phe - cys - gly - trp - leu - thr - cys -

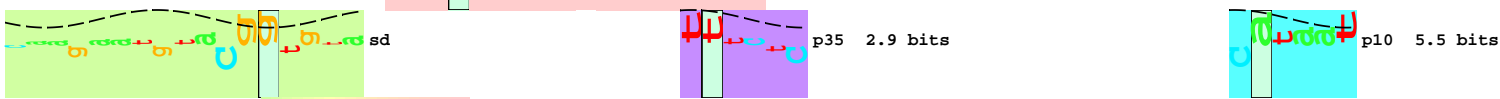
- ser - gln - trp - leu - phe - val - ala - gly -

\*4425650 \*4425640 \*4425630 \*4425620 \*4425610 \*4425600 \*4425590 \*4425580

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

-fMet - -fMet - glu - val - ile - phe - ser - pro - gly - ala - ser - leu - tyr - pro - -fMet - his - arg - tyr - ile - his - asn - glu - arg - phe - leu -

-fMet - tyr - gly - val - arg - arg - gly - ser - his - phe - leu - pro - gly - cys - ile - val - ile - ser - ile - met - ser - asp - phe -

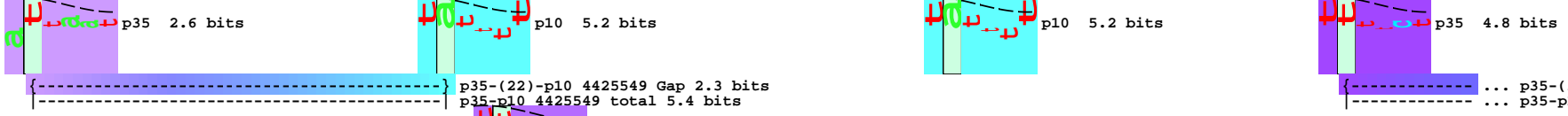


sd-(9)-ir 4425629 Gap 2.3 bits  
 sd-ir 4425629 yjfZ\_ytfA- total 5.2 bits  
 p35-(26)-p10 4425591 Gap 3.7 bits  
 p35-p10 4425591 total 4.7 bits

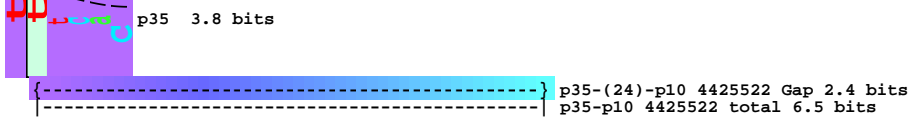
\*4425570 \*4425560 \*4425550 \*4425540 \*4425530 \*4425520 \*4425510 \*4425500

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

- ile - leu - ile - ser - phe - thr - ile - arg - tyr - phe - his - his - phe - arg - lys - gln - thr - tyr - phe - tyr - -fMet -



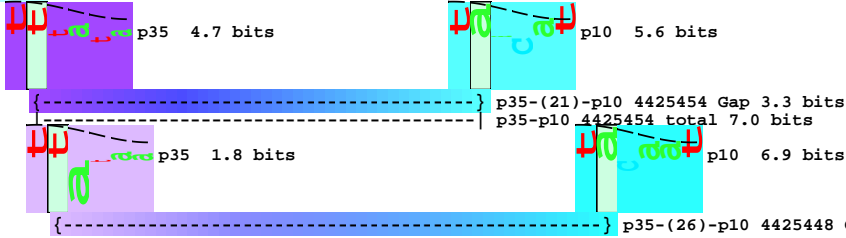
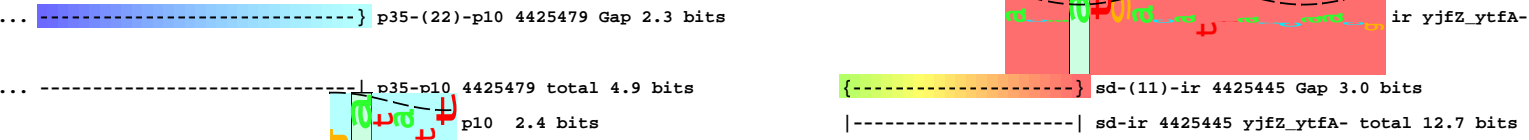
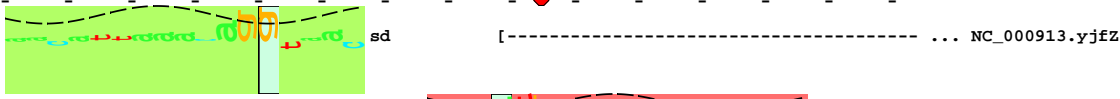
p35-(22)-p10 4425549 Gap 2.3 bits  
 p35-p10 4425549 total 5.4 bits  
 ... p35-(22)-p10 4425479 Gap ...  
 ... p35-p10 4425479 total 4.9



\*4425490 \*4425480 \*4425470 \*4425460 \*4425450 \*4425440 \*4425430

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

- asn - ile - gln - leu - arg - tyr - leu - -fMet - thr - leu - pro - thr - thr -



|-----| p35-p10 4425448 total 5.0 bits