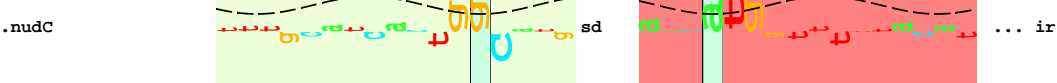


piece 1, NC\_000913, rsd\_nudC-, config: linear, direction: -, begin: 4194955, end: 4194812

5' <sup>\*4194950 \*</sup> <sup>\*4194940 \*</sup> <sup>\*4194930 \*</sup> <sup>\*4194920 \*</sup> <sup>\*4194910 \*</sup> <sup>\*4194900 \*</sup> <sup>\*4194890 \*</sup> <sup>\*4194880 \*</sup>  
 g t g a t c t a a t t t t t c a a t t a t a c g a t c c a t a g c t c t t g c a c t a c c t t t g c a t c a c t g g c a t g t t t a a c a t g g t t t t a c a t 3'

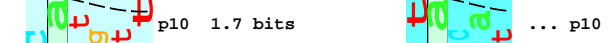
-fMet - ile - - - - -  
 - asp - leu - ile - phe - gln - leu - tyr - asp - pro - - - -fMet - his - tyr - leu - cys - ile - thr - gly - met - phe - asn - met - val - phe - thr - phe -

... ] NC\_000913.nudC



p35 4.7 bits {-----} sd-(11)-ir 4194887 Gap 3.0 bits

|-----| sd-ir 4194887 rsd\_nudC- total 5.7 bits



p10 1.7 bits ... p10  
 p35-(23)-p10 4194896 Gap 1.4 bits

p35-p10 4194896 total 4.9 bits ... p35-(24)-p10 4194856 Gap



p35 4.1 bits p35 5.5 bits

|-----| p35-(21)-p10 4194878 Gap 3.3 bits  
 p35-p10 4194878 total 5.8 bits  
 |-----| ... p35-p10 4194856 total 5.8

5' <sup>\*4194870 \*</sup> <sup>\*4194860 \*</sup> <sup>\*4194850 \*</sup> <sup>\*4194840 \*</sup> <sup>\*4194830 \*</sup> <sup>\*4194820 \*</sup>  
 t t t c a c t g a g c a g t t t t t g a a t a c a a a c t t g c g g a g t c a a t c a t g c t t a a c c a g c t c g a t a a 3'

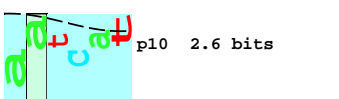
-fMet - leu - asn - gln - leu - asp -  
 - leu - thr - glu - gln - phe - leu - asn - thr - asp - leu - arg - ser - gln - ser - cys - leu - thr - ser - ser - ile -

... ir rsd\_nudC- sd [-----] ... NC\_000913.rsd



p10 2.7 bits ir rsd\_nudC-  
 p35 6.5 bits {-----} sd-(9)-ir 4194831 Gap 2.3 bits

... p10 5.1 bits |-----| sd-ir 4194831 rsd\_nudC- total 11.1 bits



p10 2.6 bits p10 2.5 bits

... p35-(24)-p10 4194856 Gap 2.4 bits

{-----} p35-(22)-p10 4194834 Gap 2.3 bits  
 p35-p10 4194834 total 6.8 bits

{-----} p35-(25)-p10 4194831 Gap 4.0 bits  
 p35-p10 4194856 total 5.8 bits  
 |-----| p35-p10 4194831 total 5.0 bits