

piece 1, NC\_000913, kup\_rbsD-, config: linear, direction: -, begin: 3931403, end: 3931188

\*3931400 \* \*3931390 \* \*3931380 \* \*3931370 \* \*3931360 \* \*3931350 \* \*3931340 \* \*3931330 \*

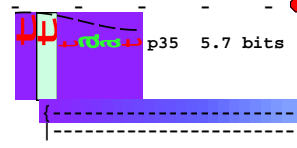
5' a t c a g a a t t a a g a a c g g t g c c t t t t t c a t t t t t c c a t c a g c g a a a c g t t t c g c t g a c c c a c a g t t t a a t c c t g a c t 3'

- ile - arg - ile - lys - asn - gly - ala - phe - phe - his - phe - phe - leu - his - gln - arg - asn - val - ser - leu - thr - his - ser - leu - ile - leu - thr -

- ser - glu - leu - arg - thr - val - pro - phe - phe - ile - phe - phe - ser - ile - ser - glu - thr - phe - arg -

- gln - asn -

...-----] NC\_000913.rbsD



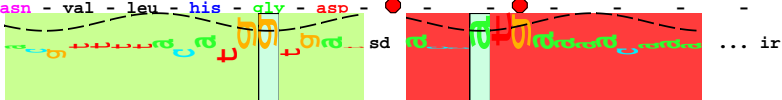
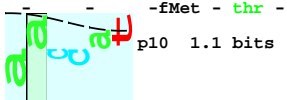
... p35-(23)-p10 3931311 Gap  
 ... p35-p10 3931311 total 5.3

\*3931320 \* \*3931310 \* \*3931300 \* \*3931290 \* \*3931280 \* \*3931270 \* \*3931260 \* \*3931250 \*

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

- glu - leu - gly - lys - pro - ser - -fMet - ile - asn - leu - glu - thr - phe - tyr - met - val - ile - asn - his - glu - asn - lys -

- - - -fMet - thr - leu - arg - lys - cys - asp - gln - pro - arg - asn - val - leu - his - gly - asp - -fMet - lys - thr - lys -



...-----} p35-(23)-p10 3931311 Gap 1.4 bits  
 ...-----} p35-p10 3931311 total 5.3 bits

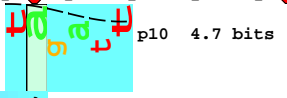
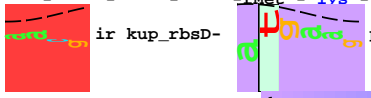
...-----} sd-(10)-ir 3931252 Gap 2.7 bits  
 ...-----} sd-ir 3931252 kup\_rbsD- total 13.4 bits

\*3931240 \* \*3931230 \* \*3931220 \* \*3931210 \* \*3931200 \* \*3931190 \*

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

- asn - ala - pro - leu - -fMet - lys - lys - gly - gly - val - trp - arg -

- - - -fMet - lys - lys - gly - gly - val - trp - arg -



...-----} p35-(24)-p10 3931205 Gap 2.4 bits  
 ...-----} p35-p10 3931205 total 4.7 bits