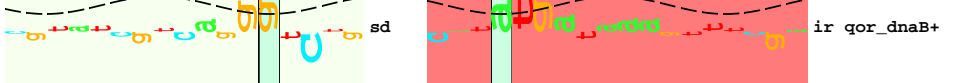


piece 1, NC\_000913, qor\_dnaB+, config: linear, direction: +, begin: 4262225, end: 4262356

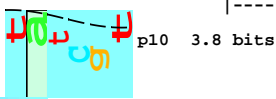
\*4262230 \*4262240 \*4262250 \*4262260 \*4262270 \*4262280 \*4262290 \*4262300 \*  
 5' g t g c t t g t g a a a t t c a a t t c g t g t t g c c a t g t g t c c t c c a g a a c g t a t c g t c a g g g t c t g c t t c a t a t g a t a a a g t t t c g a 3'  
 -fMet - leu - val - lys - phe - asn - ser - cys - cys - his - val - ser - ser - arg - thr - tyr - arg - gln - gly - leu - leu - his - met - ile - lys - phe - arg -  
 - cys - leu - ● - - - - - -fMet - cys - pro - pro - glu - arg - ile - val - arg - val - cys - phe - ile - ● - ● - - - - -  
 - ala - cys - glu - ile - gln - phe - val - leu - pro - cys - val - leu - gln - asn - val - ser - ser - gly - ser - ala - ser - tyr - asp - lys - val - ser - thr -

... -----] NC\_000913.qor



{-----} sd-(11)-ir 4262291 Gap 3.0 bits

|-----| sd-ir 4262291 qor\_dnaB+ total 5.1 bits



{-----} p35-(22)-p10 4262271 Gap 2.3 bits  
 {-----} p35-p10 4262271 total 7.6 bits

\*4262310 \*4262320 \*4262330 \*4262340 \*4262350 \*  
 5' c c c a t t c t t t a t c t c g g t a a c t c c a t t c a c t a t g g c a g g a a a t a a a c c c t t 3'  
 - pro - ile - leu - tyr - leu - gly - asn - ser - ile - his - tyr - gly - arg - lys - ● - - - -  
 - his - ser - leu - ser - arg - ● - - - - -fMet - ala - gly - asn - lys - pro -

... -----] NC\_000913.dnaB

[###] orf 20 codons