

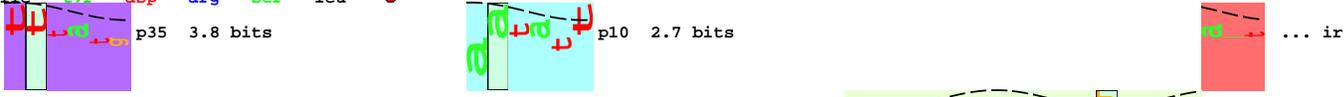
piece 1, NC\_000913, ydcJ\_mdoD-, config: linear, direction: -, begin: 1494909, end: 1494636

5' <sup>\*</sup> t g a a c c t t t a a t a a a t c g t c t a c g a t c c a t a c c t g a a a g t g a g t c c t t c t g g t g t g t g a a t g g t c c c g c g c t g g t c g t t t 3' <sup>\*</sup> \*1494900 \* \*1494890 \* \*1494880 \* \*1494870 \* \*1494860 \* \*1494850 \* \*1494840 \* \*1494830

-fMet - leu - -fMet - val - pro - arg - trp - ser - phe -  
 - glu - pro - leu - leu - ile - asn - arg - leu - arg - ser - ile - pro - glu - ser - glu - ser - phe - trp - cys - cys - glu - trp - ser - arg - ala - gly - arg - phe -  
 - asn - leu - -fMet - ser - pro - ser - gly - val - val - asn - gly - pro - ala - leu - val - val - phe -

5' <sup>\*</sup> t c a g c g g c a a g a a g t g c t t a t t t a t g a c c g c t c a c t c t a g a c a a t a t t t a t t a a t a a t c c a a t t g t t g a a c t g a g a a t 3' <sup>\*</sup> \*1494820 \* \*1494810 \* \*1494800 \* \*1494790 \* \*1494780 \* \*1494770 \* \*1494760 \* \*1494750

- ser - ala - ala - arg - lys - cys - leu - phe - met - thr - ala - his - ser - arg - gln - tyr - leu - leu - ile - ile - gln - leu - leu - asn - -  
 - gln - arg - gln - glu - ser - ala - tyr - leu - -  
 - ser - gly - lys - lys - val - leu - ile - tyr - asp - arg - ser - leu - -



|-----| p35-p10 1494784 total 4.2 bits

{-----} p35-(22)-p10 1494784 Gap 2.3 bits

sd-ir 1494747 ydcJ\_mdoD-  
sd-ir 1494747 Gap

5' <sup>\*</sup> f M e t - h i s - l y s - s e r - a l a - p h e - p h e - l e u - c y s - a r g - t r p - a s p - g l u - p r o - a s p - s e r - p h e - v a l - l y s - s e r - g l y - l y s - p h e - l e u - g l n - a r g - a r g - 3' <sup>\*</sup> \*1494740 \* \*1494730 \* \*1494720 \* \*1494710 \* \*1494700 \* \*1494690 \* \*1494680 \* \*1494670

-fMet - ser - met - gly - -fMet - ser - leu - ile - arg - leu - -



sd-(8)-ir 1494747 Gap 2.4 bits  
sd-ir 1494747 ydcJ\_mdoD- total 7.5 bits

p35-(24)-p10 1494653 Gap  
p35-p10 1494653 total 4.5

5' <sup>\*</sup> a t g g t c a g a t t t t a a a g c a a a c c a c a g c g a c 3' <sup>\*</sup> \*1494660 \* \*1494650 \* \*1494640

- met - val - arg - phe - -

NC\_000913.ydcJ

p35-(24)-p10 1494653 Gap 2.4 bits  
p35-p10 1494653 total 4.5 bits

