

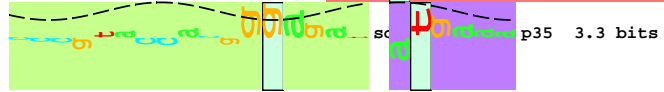
piece 1, NC_000913, yjiM_yjiN+, config: linear, direction: +, begin: 4563844, end: 4564008

5' ^{*} a a t g g c g g g t a g a t c g g t g a c a a g t g a c a t g a t t t t c c t t c c c c g t a c c a c g g g a g a t a a t g a a a g a g g c c a c a t t a t t a 3'

- ^{*} asn - gly - gly - ● - met - ala - gly - arg - ser - val - thr - ser - asp - met - ile - phe - leu - pro - arg - thr - thr - gly - asp - ^{*} asn - glu - lys - arg - pro - his - tyr - tyr -

- trp - arg - val - asp - arg - ● - -fMet - thr - ● - -fMet - lys - arg - giv - his - ile - ile - thr -

... -----] NC_000913.yjiM



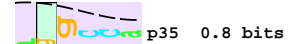
{-----} sd-(6)-ir 4563903 Gap 4.3 bits

|-----| sd-ir 4563903 yjiM_yjiN+ total 9.0 bits

p10 4.3 bits {-----} ... p35-(23)-p10 4563935 Gap

{-----} p35-(22)-p10 4563900 Gap 2.3 bits

p35-p10 4563900 total 7.3 bits ... p35-(23)-p10 4563927 Gap ... p35-p10 4563927 total 5.0

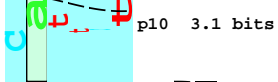


|-----} ... p35-p10 4563935 total 4.7

5' ^{*} c c a t t c t t t t a g t a t g g t t t a t t t g a t c t c t c t c g c g g t t a g c c a c t t a g t t t t c a t g g a t t t c t a a a a a t t g c c g a g g g 3'

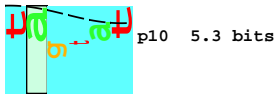
- his - ser - phe - ser - met - val - tyr - leu - ile - ser - leu - ala - val - ser - his - leu - val - phe - his - gly - phe - leu - lys - ile - ala - glu - gly -

- ile - leu - leu - val - trp - phe - ile - ● - -fMet - asp - phe - ● - -fMet - pro - arg - gly -



[###] orf 16 codons

<-----} ... NC_000913.yjiN



... {-----} p35-(23)-p10 4563935 Gap 1.4 bits

... {-----} p35-(23)-p10 4563927 Gap 1.4 bits ... {-----} p35-p10 4563927 total 5.0 bits

... -----| p35-p10 4563935 total 4.7 bits

5' g g a 3'

... -----} ... NC_000913.yjiN