

piece 1, NC_000913, putA_putP+, config: linear, direction: +, begin: 1078076, end: 1078547

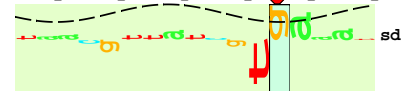
5' ^{*1078080 *} c a g c t t a a c c c c a a t g g t g g t g g t t c c c a t g c c a t t a c t c c t g t t g t t c a g a a a g g t g c a a c t t a a c g t t a t c g t g a a a t a 3'

- gln - leu - asn - pro - his - gly - gly - gly - ser - his - ala - ile - thr - pro - val - val - gln - lys - gly - ala - thr - ●

- ser - leu - thr - pro - met - val - val - val - pro - met - pro - leu - leu - leu - leu - phe - arg - lys - val - gln - leu - asn - val - ile - val - lys - tyr - ●

- ala - ●

... -----] NC_000913.putA



sd-(9)-ir 1078160 Gap
sd-ir 1078160 putA_putP+

5' ^{*1078160 *} t c c a t g a t g t t g c a a c t t t t g t g c a a c c a t g t t a a a t g t g a c a t g c a g t a g c a a g c t t a a a a a t g a a t g a a a t g t t a a t a a a a 3'

- fMet - met - leu - gln - leu - cys - ala - thr - met - leu - asn - val - thr - cys - val - ala - ser - leu - lys - met - asn - glu - met - leu - ile - lys - ●

- pro - ●

- fMet - gln - pro - cys ●

- fMet - cys - asn - his - val - lys - cys - asp - met - arc - ser - lys - leu - lys - asn - glu ●

- fMet - lys - cys ●



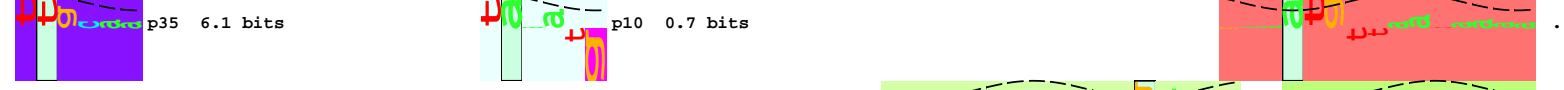
sd-(9)-ir 1078160 Gap 2.3 bits

p10 3.7 bits

sd-(17)-ir 1078217 Gap 6.5 bits

sd-ir 1078160 putA_putP+ total 6.0 bits

sd-ir 1078217 putA_putP+ total 5.3 bits



p35-(21)-p10 1078188 Gap 3.3 bits

p35-p10 1078188 total 6.5 bits

p35-(22)-p10 1078189 Gap 2.3 bits

p35-p10 1078189 total 4.4 bits

p10 0.0 bits

sd-(7)-ir 1078226 Gap 3.7 bits

sd-ir 1078226 putA_putP+ total 8.5 bits

5' ^{*1078240 *} g a a a t c g a t a t g a c a g g g a t t a a a a a a a t a a c t c a g a c t t t t t c t c t g c g g c a g t t a a c a t t t t t g a a a g g t g c a a c c g c a 3'

- glu - ile - asp - met - thr - gly - ile - lys - lys - ile - thr - glu - thr - phe - ser - leu - arg - glu - leu - thr - phe - leu - lys - gly - ala - thr - ala - ●

- fMet - gln - pro - gln - ●



sd-(9)-ir 1078247 Gap 2.3 bits

sd-ir 1078247 putA_putP+ total 12.9 bits

sd-(15)-ir 1078323 Gap

sd-ir 1078323 putA_putP+

ir putA_putP+

sd

5' ^{*1078320 *} a a a a t g t g a g a g a g t g c a a c c t g a t g a a a a a t a g t g t c g t c g a g c a c t a a a a t t t a a t g t a a a t g g t g t g t t a a a t c g a t 3'

- lys - val - arg - glu - cys - asn - leu - met - lys - asn - ser - val - ala - glu - his - ●

- lys - met - ●

- fMet - gln - pro - asp - glu - lys - ●

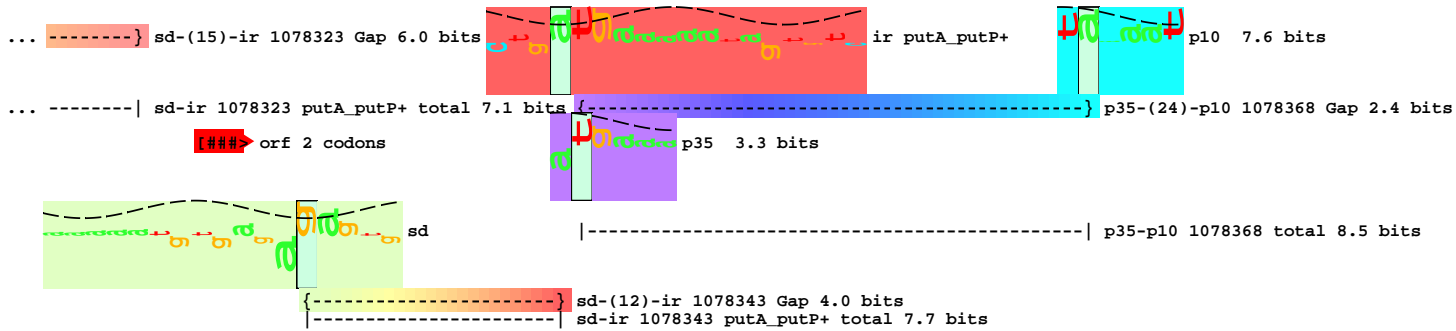
- fMet - ser - leu - ser - thr - lys - ile - ●

- fMet - ●

- fMet - val - cys - ●

- fMet - leu - asn - arg - leu - ●





*1078400 * *1078410 * *1078420 * *1078430 * *1078440 * *1078450 * *1078460 * *1078470 * *1078480

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

-fMet - asn - asn - gln - arg - phe - arg - gln - asp - thr - val - ala - leu - val - lys - his - lys - leu - cys - tyr - pro - val - pro - val - ala - asp - ile -

