

piece 1, NC_000913, fimZ_argU+, config: linear, direction: +, begin: 563674, end: 563965

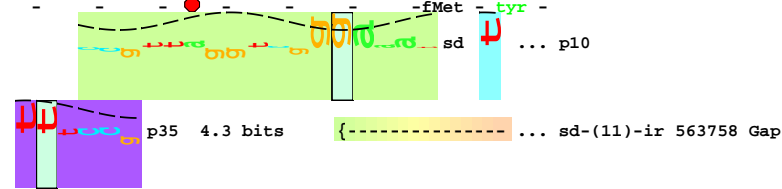
5' ^{*} a t c c a t a a t g a t c a c c g a c g t t g g t t t c a t a g t t a c c a g t c t c a t a g g a g c g g a a a t t t t c c g t t a g g t c g g a a a t t g t 3'

- ile - his - asn - asp - his - arg - arg - trp - phe - his - ser - tyr - gln - ser - his - arg - ser - gly - gln - phe - ser - val - arg - ser - gly - asn - cys -

- ser - ile - met - ile - thr - asp - val - gly - phe - ile - val - thr - ser - leu - ile - gly - ala - asp - asn - phe - pro - leu - gly - arg - glu - ile - val -

- pro - fMet - fMet - val - ser - fMet - tyr -

...-----] NC_000913.fimZ



... sd-ir 563758 fimZ_argU+ t
 ... sd-(18)-ir 563765 Gap
 ... sd-ir 563765 fimZ_argU+ t
 ... p35-(22)-p10 563755 Gap
 ... p35-p10 563755 total 5.7

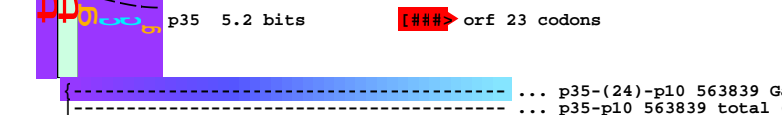
5' ^{*} a c t t t g a t a c a t g a a a a t a c g g g t t t t c t t g a t t c a g a c g c g c a g c g g t g t g c g t t t g t t t g c c g c t a t a g c g a a a t a a a t 3'

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

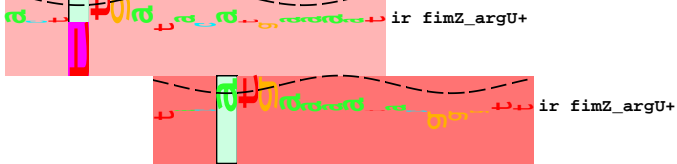
- leu - fMet - lys - ile - arg - val - phe - leu - ile - gln - thr - arg - ser - gly - val - arg - leu - phe - ala - ala - ile - ala - lys -

- phe - asp - thr - fMet - cys - val - cys - leu - pro - leu -

... p10 3.8 bits



... } sd-(11)-ir 563758 Gap 3.0 bits
 ... } sd-ir 563758 fimZ_argU+ total 6.1 bits
 ... } sd-(18)-ir 563765 Gap 6.9 bits
 ... } sd-ir 563765 fimZ_argU+ total 5.9 bits
 ... } p35-(22)-p10 563755 Gap 2.3 bits
 ... } p35-p10 563755 total 5.7 bits



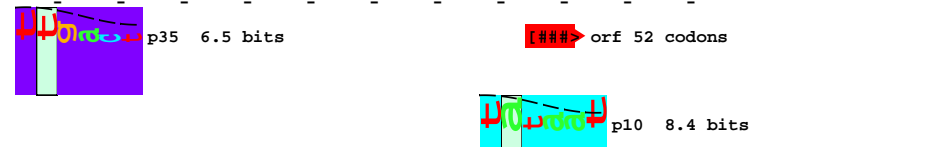
... p35-(24)-p10 563839 Gap
 ... p35-p10 563839 total 6.3

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

- gln - lys - ile - arg - arg - gly - arg - ser - leu - val - gln - gln - pro - asp - gln - lys - pro - leu - thr - gln - gln - gly - leu - thr - val -

- fMet - phe - ser - asn - gln - ile - lys - ser - his -

... p10 3.6 bits

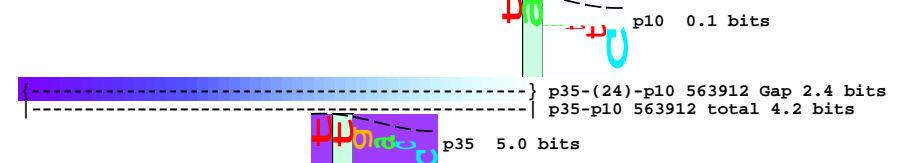


... p35-(24)-p10 563839 Gap 2.4 bits

p10 8.4 bits

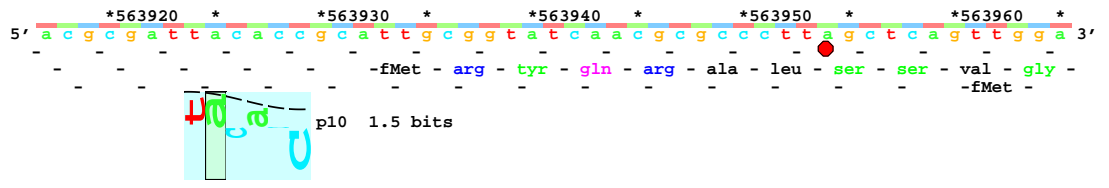
... p35-p10 563839 total 6.3 bits

p35-(22)-p10 563910 Gap 2.3 bits
 p35-p10 563910 total 12.6 bits



p35-(24)-p10 563912 Gap 2.4 bits
 p35-p10 563912 total 4.2 bits

... p35-(22)-p10 563925 Gap
 ... p35-p10 563925 total 4.2



... } p35-(22)-p10 563925 Gap 2.3 bits
... } p35-p10 563925 total 4.2 bits