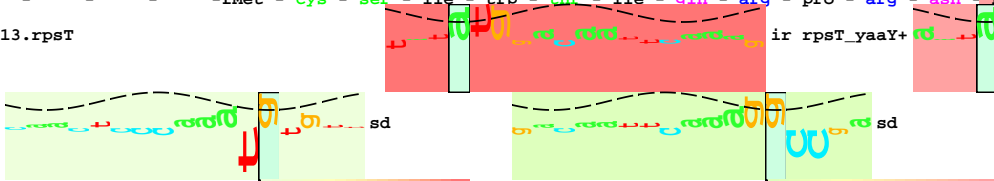


piece 1, NC_000913, rpsT_yaaY+, config: linear, direction: +, begin: 21049, end: 21200

5' ^{*21050} g c g c t t c t t a g c t g a t t t g a t a t t a g c c a a g g t c c a a c t c c c a a a t g t g t t c t a t a t g g a c a a t t c a a a g g c c g a g g a a t a 3'

- ala - leu - leu - ser -
 - arg - phe - leu - ala - asp - leu - ile - leu - ala - lys - val - gln - leu - pro - asn - val - phe - tyr - met - asp - ser - ser - lys - ala - glu - glu - tyr -
 - ala - ser -
 - fMet - cys - ser - ile - trp - thr - ile - gln - arg - pro - arg - asn - met -

... -----] NC_000913.rpsT ir rpsT_yaaY+ ... ir

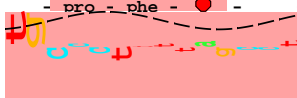


{-----} sd-(9)-ir 21104 Gap 2.3 bits {-----} sd-(10)-ir 21129 Gap 2.7 bits
 {-----} sd-ir 21104 rpsT_yaaY+ total 7.0 bits {-----} sd-ir 21129 rpsT_yaaY+ total 5

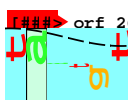
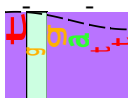
5' ^{*21130} t g c c c t t t t a g c c t t c t t t t g t c a a t g g a t t t g t g c a a a t a a g c g c c g t t a a t g t g c c g g c a c t c g t t a c g 3'

- fMet - ser - met - asp - leu - cys - lys -
 - ala - leu - leu - ala - phe - phe - cys - gln - trp - ile - cys - ala - asn - lys - arg - arg -
 - pro - phe -
 - fMet - gln - ile - ser - ala - val - asn - val - pro - ala - leu - val - thr -

... ir rpsT_yaaY+ p35 3.6 bits [-----] ... NC_000913.yaaY



orf 4 codons



orf 26 codons

p10 3.8 bits

{-----} p35-(24)-p10 21180 Gap 2.4 bits
 {-----} p35-p10 21180 total 5.0 bits