

piece 1, NC_000913, yjbE_yjbF-, config: linear, direction: -, begin: 4234314, end: 4234152

5' ^{*4234310 *} ^{*4234300 *} ^{*4234290 *} ^{*4234280 *} ^{*4234270 *} ^{*4234260 *} ^{*4234250 *} ^{*4234240 *} 3'

- ala - asp - lys - asn - glu - cys - arg - ser - leu - his - asp - ser - ser - pro - glu - gly - gln - asn - asn - his - thr - gly - val - trp - leu - trp - leu -

- gln - ile - arg - met - ser - ala - gly - arg - phe - thr - thr - leu - leu - gln - arg - gly - arg - ile - thr - thr - pro - glu - cys - gly - tyr - gly -

- arg - - - -fMet - gln - val - ala - ser - arg - leu - phe - ser - arg - gly - ala - glu - - - -fMet - val - met - val - - -

... -----] NC_000913.yjbF

sd-(10)-ir 4234240 Gap 2.7 bits
sd-ir 4234240 yjbE_yjbF- total 10.4 bits

5' ^{*4234230 *} ^{*4234220 *} ^{*4234210 *} ^{*4234200 *} ^{*4234190 *} ^{*4234180 *} ^{*4234170 *} ^{*4234160 *} 3'

- ile - pro - ser - tyr - phe - - -fMet - gln - - - -

- pro - phe - ile - leu - leu - ala - thr - asp - ala - met - thr - arg - ile - ile - leu - gly - ile - his - thr - leu - leu - leu - gly - thr - gly - gly -

... ir yjbE_yjbF- p35 3.4 bits <----- ... NC_000913.yjbE

p10 4.4 bits

p35-(24)-p10 4234179 Gap 2.4 bits
p35-p10 4234179 total 5.4 bits

5' ^g 3'

... -- ... NC_000913.yjbE