

piece 1, NC_000913, bssS_dinI+, config: linear, direction: +, begin: 1120149, end: 1120484

*1120150 * *1120160 * *1120170 * *1120180 * *1120190 * *1120200 * *1120210 * *1120220 *

5' agtctgaaatgaaacttcaattatttttttccatcattgagcccccctaaattcgtgttactagaaacgggtatttcgagggttcaatgcg3'

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

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

ser - glu

*1120230 * *1120240 * *1120250 * *1120260 * *1120270 * *1120280 * *1120290 * *1120300 * *1120310

5' ttttttattctgaaagcaacttctcagttataccaataagtaaggggtatttcaccgaaattttttaaaggggggaaacagataaaatttctcg3'

- phe - leu - ser - glu - ala - thr - ser - val - tyr - gln -

- phe - tyr - leu - lys - gln - leu - gln - tyr - thr - asn - lys -



*1120320 * *1120330 * *1120340 * *1120350 * *1120360 * *1120370 * *1120380 * *1120390

5' cttttaagattttatataaaccaataaaaacagcattgtcatttcataatttttttagcattatttgtgcaattattttgagggaagtgt3'

- fMet - ser - phe - ile - phe - phe -

- fMet - ser - tyr - phe - phe - ser - ile - leu - phe - fMet - gln - leu - phe - fMet - arg - lys - cys -

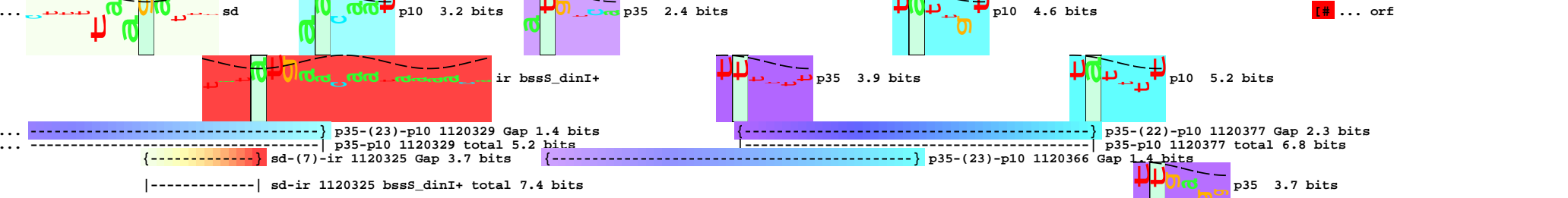
sd

p10 3.2 bits

p35 2.4 bits

p10 4.6 bits

orf



*1120400 * *1120410 * *1120420 * *1120430 * *1120440 * *1120450 * *1120460 * *1120470

5' agaaaattttgtactcaaaaattcgttaagtaaaaataaaaagagccgggggcagaccggcgaacaaataaacctgcatatttctcg3'

- arg - asn - phe - val - leu - lys - ile - arg - lys -

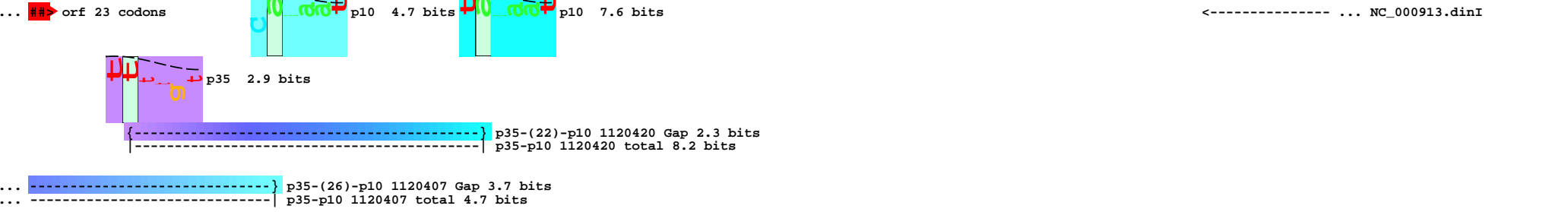
- fMet - tyr - ser - lys - phe - val - ser - lys - ile - lys - lys - pro - gly - arg - pro - gly - lys - lys - asn - his - cys - ile - leu - phe - ala -

orf 23 codons

p10 4.7 bits

p10 7.6 bits

NC_000913.dinI



*1120480

5' tgacaaaccagtt3'

- ● -
- asp - lys - pro -
- - -
... ----- ... NC_000913.dinI