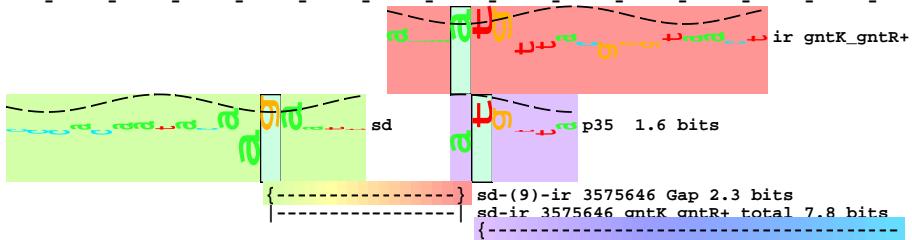


- 1 -

piece 1, NC_000913, gntK_gntR+, config: linear, direction: +, begin: 3575586, end: 3575773

5' *3575590 * *3575600 * *3575610 * *3575620 * *3575630 * *3575640 * *3575650 * *3575660 *
- asn - val - val - ile - met - val - ser - arg - ala - gln - ser - gly - ala - pro - thr - ile - gln - glu - leu - lys - met - leu - arg - val - thr - val - ile -
- met - trp - - fMet - leu - lys - val - val - pro - pro - gln - tyr - lys - asn -
- cys - gly - asp - his - gly - -

...] NC_000913.gntK



*3575670 * *3575680 * *3575690 * *3575700 * *3575710 * *3575720 * *3575730 * *3575740 *
5' ggt aac att tgc da gcc gg gca at atc a gaa gca at atc a cat ccat ctt a a gtt gata a gtt gat gct act tt ca a a ttt 3'
- gly - asn - ile - val - gln - pro - asp - asn - ile - arg - ser - asn - ile - his - pro - cys - leu - lys - cys - ile - ser - val - ser - tyr - phe - lys - phe -
- fMet - ser - ser - arg - thr - ile - ser - glu - ala - ile - ser - ile - his - ala - leu - ser - val - - fMet - pro - - fMet -
- fMet - - fMet - ty - lys - cys - glu - leu - leu - gln - ile - cys -

p10 5.6 bits
p35 3.1 bits

... p35-(23)-p10 3575670 Gap 1.4 bits
... p35-p10 3575670 total 5.7 bits

*3575750 * *3575760 * *3575770
5' g t g g g c t t a a a t a g a t c c g c c c g g t g 3'
- val - gly - leu - asn - arg - ser - ala - arg -
- trp - ala - -
- gly - leu - lys - -
<-- NC_000913.gntR
[##] ... orf