

piece 1, NC_000913, ompC_micF-, config: linear, direction: -, begin: 2311135, end: 2310752

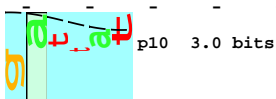


-----| p35-p10 2310897 total 8.2 bits

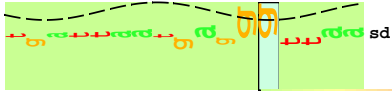
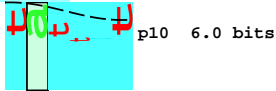
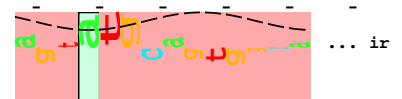
*2310890 * *2310880 * *2310870 * *2310860 * *2310850 * *2310840 * *2310830 * *2310820 *

5' a t t c g t g t t g g a t t a t t c t g c a t t t t t g g g a g a a t g g a c t t g c c g a c t g a t t a a t g a g g g t t a a t c a g t a t g c a g t g g c a 3'

- phe - val - leu - asp - tyr - ser - ala - phe - leu - gly - arg - met - asp - leu - pro - thr - asp - fMet - arg - val - asn - gln - tyr - ala - val - ala - fMet - gln - trp - his -



###> orf 28 codons



... } p35-(22)-p10 2310881 Gap 2.3 bits

... -----| p35-p10 2310881 total 4.4 bits

... } p35-(24)-p10 2310878 Gap 2.4 bits

{-----} sd-(10)-ir 2310822 Gap 2.7 bits
 {-----} sd-ir 2310822 ompC micF- total 7.4 bits
 {-----} ... p35-(25)-p10 2310790 Gap

-----| p35-p10 2310790 total 4.2

-----| p35-p10 2310878 total 7.4 bits

*2310810 * *2310800 * *2310790 * *2310780 * *2310770 * *2310760 *

5' t a a a a a a g c a a a t a a a g g c a t a t a a c a g a g g g t t a a t a a c a t g a a a g t t a a a g t a c t g t c 3'

- lys - lys - ala - asn - lys - gly - ile - fMet - lys - val - lys - val - leu -

... ir ompC_micF-

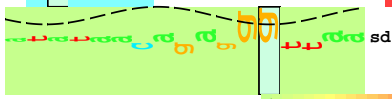
###> orf 12 codons

-----| ... NC_000913.ompC

... p35 4.1 bits

p10 4.1 bits

ir ompC_micF-



... } p35-(25)-p10 2310790 Gap 4.0 bits

... -----| p35-p10 2310790 total 4.2 bits

-----| sd-ir 2310771 ompC_micF- total 14.0 bits