

piece 1, NC_000913, ydcR_ydcS-, config: linear, direction: -, begin: 1509707, end: 1509414

* 1509700 * 1509690 * 1509680 * 1509670 * 1509660 * 1509650 * 1509640 * 1509630

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

- gln - ala - ala - ala - gly - lys - cys - leu - ala - his - lys - val - leu - leu - leu - ser - ● -fMet - phe - ser - arg - arg - ala - val - lys - ile -

- arg - leu - leu - arg - ala - asn - val - leu - leu - ile - arg - ser - tyr - ser - cys - arg - asn - ● -fMet - phe - ser - arg - arg - ala - val - lys - ile -

- gly - cys - cys - gly - gln - met - ser - cys - ser - ● -fMet - phe - ser - arg - arg - ala - val - lys - ile -

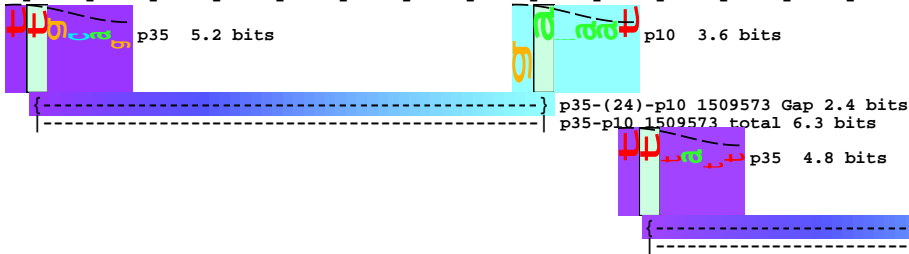
-----] NC_000913.ydcS

* 1509620 * 1509610 * 1509600 * 1509590 * 1509580 * 1509570 * 1509560 * 1509550

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

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

- ser - pro - cys - leu - thr - ile - asp - gly - gly - leu - gln - ala - his - leu - arg - pro - ● -fMet - ● -



* 1509540 * 1509530 * 1509520 * 1509510 * 1509500 * 1509490 * 1509480 * 1509470 *

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

-fMet - pro - ser - val - arg - leu - ser - ser - gly - val - ● -fMet - thr - ala - ile - arg - asn - ser - tyr - tyr -



... ----} p35-(25)-p10 1509543 Gap 4.0 bits

... ----| p35-p10 1509543 total 5.0 bits

* 1509460 * 1509450 * 1509440 * 1509430 * 1509420 *

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

- pro - ile - ● -fMet - asn - ● -

[###] orf 12 codons

-----] NC_000913.ydcR