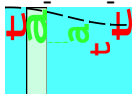


piece 1, NC_000913, argS_yecT-, config: linear, direction: -, begin: 1960025, end: 1959800

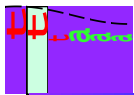
5' ^{*1960020 *} g c c t a a t g t t a a t a c a a g a a a t t t a a a c a c t g c g g t a t t c c t t a a a t t c a a c c g t t a t c g t t t c c c t g g g c c g g a t a t t a 3'

- ala - val - asn - thr - arg - asn - leu - asn - thr - ala - val - phe - leu - lys - phe - asn - arg - tyr - arg - phe - pro - gly - ala - gly - tyr - tyr -

- leu - met - leu - ile - gln - glu - ile -



p10 5.7 bits



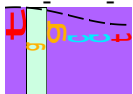
p35 5.6 bits

-----} p35-(21)-p10 1959982 Gap 3.3 bits
 -----} p35-p10 1959982 total 8.0 bits

5' ^{*1959940 *} c g c t t c t g g c c t c t t a t c c a a c a g t g a g a a a a c a a t g g c a t g t c c a t t t t c a g a a t a c a t t t a g a t g g c a a t a a a a a g c c 3'

- ala - ser - gly - leu - leu - ser - asn - ser - glu - lys - thr - met - ala - cys - pro - phe - ser - glu - tyr - ile - -fMet - ala - ile - lys - lys - ala -

-fMet - arg - lys - gln - trp - his - val - his - phe - gln - asn - thr - phe - arg - trp - gln - -



p35 4.1 bits

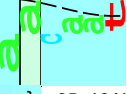


ir argS_yecT- orf 10 codons



sd

-----} sd-(9)-ir 1959910 Gap 2.3 bits
 -----} sd-ir 1959910 argS_yecT- total 8.2 bits



p10 3.2 bits

-----} p35-(24)-p10 1959913 Gap 2.4 bits
 -----} p35-p10 1959913 total 4.8 bits

5' ^{*1959860 *} t g a t c g g c t a a c c c t g a t c a g g c t t c a c t c t c a c g a a a a a t c g a t t a c a t a c g c t c t a c a g t c t 3'

- asp - arg - leu - thr - leu - ile - arg - leu - his - ser - his - glu - lys - ser - ile - thr - tyr - ala - leu - gln - ser -

<----- ... NC_000913.args