piece 1, NC_000913, tpiA_yiiQ-, config: linear, direction: -, begin: 4109667, end: 4109511

```
         *        *4109660  *        *4109650  *        *4109640  *        *4109630  *        *4109620  *        *4109610  *        *4109600  *        *4109590
5' t c t g a a t c g c t t g a a g g t t t g a a t a a a t g a c a a a a a g c a a a g c c t t t g t g c c g a t g a a t c t c t a t a c t g t t t c a c a g a c c t 3'
    - ser - glu - ser - leu - glu - gly - leu - asn - lys -   -   -   -   -   -   -   -   -   - -fMet - cys - arg -   -   -   -   -   -   -   -   -   -   -   -   -
    - leu - asn - arg - leu - lys - val -   -   - -fMet - thr - lys - ser - lys - ala - phe - val - pro - met - asn - leu - lys - thr - val - ser - gln - ser - cys
```

sd
ir tpiA_yiiQ-

{---------------------} sd-(10)-ir 4109641 Gap 2.7 bits
|---------------------| sd-ir 4109641 tpiA_yiiQ- total 10.3 bits

```
         *        *4109580  *        *4109570  *        *4109560  *        *4109550  *        *4109540  *        *4109530  *        *4109520  *
5' g c t g c c c t g c g g g c g g c c a t c t t c c t t t a t t c g c t t a t a a g c g t g g a g a a t t a a a a t g c g a c a t c c t t t a g t g a t 3'
    -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -
    - cys - pro - ala - gly - arg - pro - ser - ser - phe - ile - arg - leu -   -   -   -   -   - -fMet - glu - asn -   -   -   - -fMet - arg - his - pro - leu - val -
```

orf 32 codons
[--------------------------------- ... NC_000913.tpiA
sd
ir tpiA_yiiQ-

p35   4.8 bits

{--------------------} sd-(10)-ir 4109530 Gap 2.7 bits

|--------------------| sd-ir 4109530 tpiA_yiiQ- total 11.7 bits

p10   7.6 bits

{------------------------------------} p35-(26)-p10 4109533 Gap 3.7 bits
|------------------------------------| p35-p10 4109533 total 8.7 bits