- 1 -

piece 1, NC_000913, cynR_cynT+, config: linear, direction: +, begin: 357921, end: 358042

```
          *      *357930     *     *357940     *     *357950     *     *357960     *     *357970     *     *357980     *     *357990     *     *358000
5' c c t a t a a g t a a a t c c a a t g g a a c t c a t c a t a a a t g a g a c t t t t a c c t t a t g a c a a t c g g c g a g t a g t c t g c c t c t c a t t c c 3'
  - pro - ile - ser - lys - ser - asn - gly - thr - his - his - lys -        -        -        -        -        - fMet - thr - ile - gly - glu -    -    -    -    -    -    -    -    -    -    -
  - leu -        -        -        -        - fMet - glu - leu - ile - ile - asn - glu - thr - phe - thr - leu -        -        -        -        -    -    -    -    -    -    -    -    -    -    -
  - tyr - lys -        -        -        -        -        -        - fMet - arg - leu - leu - pro - tyr - asp - asn - arg - arg - val - val - cys - leu - ser - phe - gln -
```
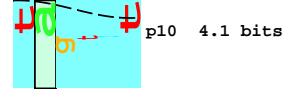
sd
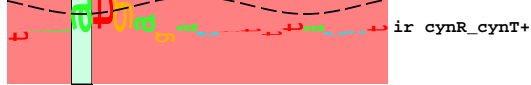
ir cynR_cynT+

[###> orf 6 codons

{-----------------------} sd-(13)-ir 357953 Gap 4.6 bits

p10   4.1 bits

|-----------------------| sd-ir 357953 cynR_cynT+ total 7.8 bits

sd
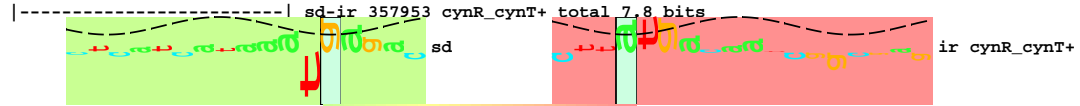
ir cynR_cynT+

{-----------------------} sd-(14)-ir 357969 Gap 4.9 bits
|-----------------------| sd-ir 357969 cynR_cynT+ total 6.7 bits

p35   4.1 bits

{---} p35-(23)-p10 357985 Gap 1.4 bits
|---| p35-p10 357985 total 6.8 bits

```
          *      *358010     *     *358020     *     *358030     *     *358040
5' a g a g a c a g a c a g a g g t t a a c g g t g a a a g a g a t t a t t g a t g g 3'
  -    -    -    -    -    -    -        - fMet - lys - glu - ile - ile - asp -
  -    -    -    -    -    -    -    -    -    -    -    -        - fMet - met -    -
  - arg - gln - thr - glu - val - asn - gly - glu - arg - asp - tyr -    -    -
```
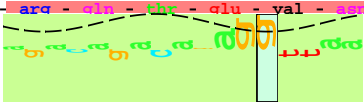
sd   [------------------------------------- ... NC_000913.cynT

[###> orf 29 codons
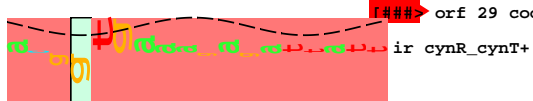
ir cynR_cynT+

{-----------} sd-(7)-ir 358023 Gap 3.7 bits
|-----------| sd-ir 358023 cynR_cynT+ total 9.2 bits