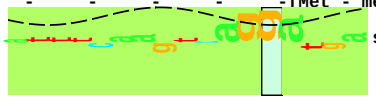
piece 1, NC_000913, priA_rpmE-, config: linear, direction: -, begin: 4125065, end: 4124814

```
   *         *4125060  *         *4125050  *         *4125040  *         *4125030  *         *4125020  *         *4125010  *         *4125000  *         *4124990  *
5' t t c g t a t t t c g g g t g a a t a t c t t t t t t c a t g g g a a a a c c t c g g t t t a a g g c c g c g t c g c t c t t c c a g c c c t a a c g c c a g a c 3'
  - phe - val - phe - arg - val - asn - ile - phe - phe - his - gly - lys - thr - ser - val -  -     -     -     -     -     -     -     -     -     -     -     -     -     -
    - ser - tyr - phe - gly -  -     -     -     -     -     -fMet - gly - lys - pro - arg - phe - lys - ala - ala - ser - leu - phe - gln - pro -  -     -     -     -
      - arg - ile - ser - gly - glu - tyr - leu - phe - ser - trp - glu - asn - leu - gly - leu - arg - pro - arg - arg - ser - ser - ser - pro - asn - ala - arg - his -
... ---------------------------------------------------------] NC_000913.rpmE                                                                  [###> orf 15 codons
```

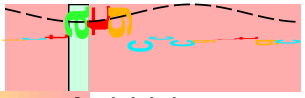
```
                                 {-----------------------------} sd-(16)-ir 4125037 Gap 6.4 bits
                                 |-----------------------------| sd-ir 4125037 priA_rpmE- total 5.4 bits

          *4124980  *         *4124970  *         *4124960  *         *4124950  *         *4124940  *         *4124930  *         *4124920  *         *4124910  *
5' a c c a c g c g a t g t t a a a a g t a t a g c t t c a a t a c g a t c a t t t c g t a c g a a g g c g c g a a a t c a t a c a g a a a t t a a c c a g c g t a t 3'
  -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -
    -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -fMet -
      - his - ala - met - leu - lys - val -  -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -
```

```
        *4124900  *         *4124890  *         *4124880  *         *4124870  *         *4124860  *         *4124850  *         *4124840  *         *4124830  *
5' g c a a a c t g a t c c g c a c t c t t c t a c g g c a a t g t g t a t a c t a a c c c a c c g a a t t t c a a g t c a g g a t g a t g c t a t g c c c g t t g c 3'
  -     -     -     -     -     -     -     -     -     -     -     -fMet - tyr - thr - asn - pro - pro - asn - phe - lys - ser - gly -  -     -     -     -     -     -
    - gln - thr - asp - pro - his - ser - ser - thr - ala - met - cys - ile - leu - thr - his - arg - ile - ser - ser - gln - asp - asp - ala - met - pro - val - ala -
      -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -     -fMet - met - leu - cys - pro - leu - pro -
```




```
                                                                                                                                  [-------------------- ... NC_000913.priA
```



```
                                                                                                                                  ... ir
                                                                                                                                  {----------------} sd-(9)-ir 4124833 Gap 2.3 bits
                                                                                                                                  |----------------| sd-ir 4124833 priA_rpmE- total 10.1 bits

      *4124820  *
5' c c a c g t t g c 3'
  -     -     -     -
    - his - val -
      - thr - leu -
... ----------------- ... NC_000913.priA
```

```
... ir priA_rpmE-
```