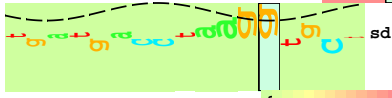piece 1, NC_000913, speB_speA+, config: linear, direction: +, begin: 3081790, end: 3081976

```
    *3081790  *       *3081800  *       *3081810  *       *3081820  *       *3081830  *       *3081840  *       *3081850  *       *3081860  *       *3081870
5' g t t a t c g t a t t g a t g a c c t a a g g t g c t c a t g g a t g g a c t c c t a t t a c a a a g t c g a t a t a a a a a a a c c c t t c c g c g t c g t t a 3'
    - val - ile - val - leu - met - thr - ●  - ● -       - fMet - leu - met - asp - gly - leu - leu - leu - gln - ser - arg - tyr - lys - lys - thr - leu - pro - arg - arg - ● -
              - tyr - arg - ile - asp - asp - leu - arg - cys - ser - trp - met - asp - ser - tyr - tyr - lys - val - asp - ile - lys - lys - pro - phe - arg - val - val - arg -
...  ----------------------------- l NC_000913.speB                                                                                                              [###] ... orf
```

ir speB_speA+

sd

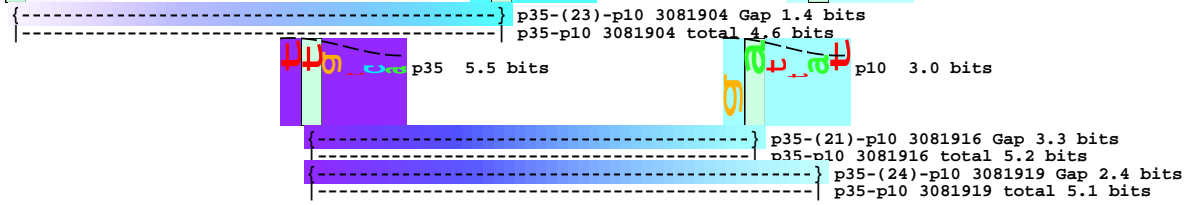sd-(6)-ir 3081818 Gap 4.3 bits
sd-ir 3081818 speB_speA+ total 6.7 bits

```
         *        *3081880  *       *3081890  *       *3081900  *       *3081910  *       *3081920  *       *3081930  *       *3081940  *       *3081950
5' g g c c c g a c g a g g a a g g g t t g g a t t t g t c a c a a t a a a t t g t g g c g g a t t a t c a c c g c t a a a t t a a g c g g a t t c a a g t a a c a c 3'
   -   -   -   -   -   -   -   -   -   -   -   -   - fMet - trp - arg - ile - ile - thr - ala - lys - leu - ser - gly - phe - lys - ● -   -   -   -   -   -   -   -
   - pro - asp - glu - glu - gly - leu - asp - leu - ser - gln - ● -   - fMet - ala - asp - tyr - his - arg - ● -   -   -   -   -   -   -   -
... ▶ orf 18 codons                 p35   0.3 bits                    p10   5.7 bits                    p10   2.0 bits
```

p35-(23)-p10 3081904 Gap 1.4 bits
p35-p10 3081904 total 4.6 bits

p35   5.5 bits   p10   3.0 bits

p35-(21)-p10 3081916 Gap 3.3 bits
p35-p10 3081916 total 5.2 bits
p35-(24)-p10 3081919 Gap 2.4 bits
p35-p10 3081919 total 5.1 bits

```
         *        *3081960  *       *3081970  *
5' a g g a c t t a c t c a t c t t c a a g a t a a g 3'
   -   -   -   -   -   -   -   -   -   -   -   -   -
   -   -   -   -   -   -   -   -   - ● -   -
        <--------------------------------------- ... NC_000913.speA
```