piece 1, NC_000913, glgB_asd-, config: linear, direction: -, begin: 3571827, end: 3571506

```
        *       *3571820  *        *3571810  *        *3571800  *        *3571790  *        *3571780  *        *3571770  *        *3571760  *        *3571750
5' ctgcgtcggatgcttcgtcaactggcgtaatctttattcattaaatctggggcgcgatgccgcgccctgttagtgcgtaata 3'
  - leu - arg - arg - met - leu - arg - gln - leu - ala -                                 -   -   -   -   -
     - cys - val - gly - cys - phe - val - asn - trp - arg - asn - leu - tyr - ser - leu - asn - leu - gly - arg - asp - ala - ala - pro - val - ser - ala -
        - ala - ser - asp - ala - ser - ser - thr - gly - val - ile - phe - ile - his -   -   -   -   -fMet - pro - pro - leu - leu - val - asn - thr -
```
... sd

```
        *       *3571740  *        *3571730  *        *3571720  *        *3571710  *        *3571700  *        *3571690  *        *3571680  *        *3571670
5' caggagtaagcagtagtttcatgatgtttcatgatttaccgggagttaaatagagcattggctattcttaagggtggctgaatacatg 3'
                              -fMet - phe - his - asp - leu - pro - gly - val - lys -                         -fMet - ala - glu - tyr - met -
                                  -fMet - ile - tyr - arg - glu - leu - asn - arg - ala - leu - ala - ile - leu -
  - gly - val - ser - ala - asp - val - ser -                                            -   -   -   -   -   -
```
... sd   ir glgB_asd-   [###> orf 10 codons   sd   ... ir

{-------------------} sd-(12)-ir 3571731 Gap 4.0 bits   {-------------------} sd-(12)-ir 3571668 Gap 4.0 bits
|-------------------| sd-ir 3571731 glgB_asd- total 10.0 bits |-------------------| sd-ir 3571668 glgB_asd- total 8.3

```
   *            *3571660  *        *3571650  *        *3571640  *        *3571630  *        *3571620  *        *3571610  *        *3571600  *        *3571590  *
5' agtattcacagccttacctgaagtgaggacgacgcagagaggatgcacagagtgctgcgccgttcaggtcaaaaaaatgtc 3'
  - ser - ile - his - ser - leu - thr -                     -fMet - his - arg - val - leu - arg - arg - ser - gly - gln - lys - lys - val -
                        -fMet - arg - thr - thr - gln - arg - gly - cys - thr - glu - cys - cys - ala - val - gln - val - lys - lys - met - ser -
```
... ir glgB_asd- [###> orf 8 codons   ... ir

sd

{-------------------} sd-(9)-ir 3571589 Gap 2.3 bits
|-------------------| sd-ir 3571589 glgB_asd- total 7.8 bits

```
        *3571580  *        *3571570  *        *3571560  *        *3571550  *        *3571540  *        *3571530  *        *3571520  *        *3571510
5' acaaccagaagtcaaaaatccaattggatggggtgacacaataaaacaggaagacaagcatgtccgatcgtatcgatag 3'
  - thr - thr - arg - ser - gln - lys - ser - asn - trp - met - gly -
     - gln - pro - glu - val - lys - asn - pro - ile - gly - trp - gly - asp - thr - ile - lys - gln - glu - asp - lys - his - val - arg - ser - tyr - arg -
                                  -fMet - asp - gly - val - thr - gln -                              -fMet - ser - asp - arg - ile - asp -
```
... ir glgB_asd-   sd   [------------------------------------- ... NC_000913.glgB

{-------------------} sd-(10)-ir 3571525 Gap 2.7 bits [###> orf 28 codons
                                                       ir glgB_asd-

|-------------------| sd-ir 3571525 glgB_asd- total 12.8 bits