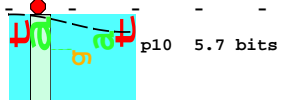


piece 1, NC_000913, pgsA_uvrC+, config: linear, direction: +, begin: 1990812, end: 1990917

*1990820 *1990830 *1990840 *1990850 *1990860 *1990870 *1990880 *1990890
 5' t g t a a g c a a c g t a g g g a t a t t a a a t t g c a t a a t g a c g g g t a a c t a t c t g t t g t c a g t a a g a t t a c c c t a t g t t g c t a c a g 3'
 - cys - lys - gln - arg - arg - asp - ile - lys - leu - his - asn - asp - gly - met - chr - gly - asn - tyr - leu - leu - ser - val - arg - leu - pro - leu - cys - cys - tyr - arg -
 - val - ser - asn - val - gly - ile - leu - asn - cys - ile - met - chr - gly - asn - tyr - leu - leu - ser - val - arg - leu - pro - leu - cys - cys - tyr - arg -

...-----] NC_000913.pgsA



{-----} sd-(16)-ir 1990843 Gap 6.4 bits
 {-----} sd-ir 1990843 pgsA_uvrC+ total 6.8 bits



{-----} p35-(25)-p10 1990869 Gap 4.0 bits
 {-----} p35-p10 1990869 total 4.1 bits

*1990900 *1990910
 5' a g a c a t c a a t g t t t c a a c g a c c a g a 3'
 - arg - his - gln - cys - phe - asn - asp - gln -
 - asp - ile - asn - val - ser - thr - thr - arg -
 - -fMet - phe - gln - arg - pro -
 <----- ... NC_000913.uvrC