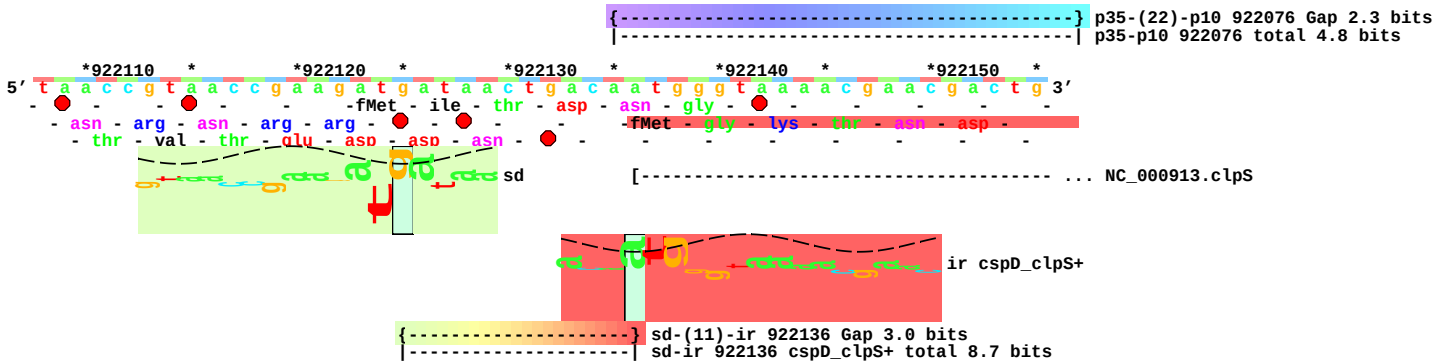
piece 1, NC_000913, cspD_clpS+, config: linear, direction: +, begin: 921784, end: 922155

*921790 *921800 *921810 *921820 *921830 *921840 *921850 *921860
5′ g t t g a a c c a c t t a a c a g t a c c c t t t t c c a t g c t t c g a c a t c c t t c g c a a a t c t t a t a c a a g t a a g a t g g a a t a a a c c g g g g 3′
- val - glu - pro - leu - asn - ser - thr - leu - phe - his - ala - ser - thr - ser - phe - ala - asn - leu - ile - gln - val - arg - trp - asn - lys - pro - gly -
- leu - asn - his - leu - thr - val - pro - phe - ser - met - leu - arg - his - pro - ser - gln - ile - leu - tyr - lys - - - - - - - - - - -
- - - - - - - - - - -


{----------} p35-(22)-p10 922076 Gap 2.3 bits
|----------| p35-p10 922076 total 4.8 bits
*922110
*922120
*922130
*922140
*922150
5' t a a c c g t a a c c g a a g a t g a t a a c t g a c a a t g g g t a a a a c g a a c g a c t g 3'
-fMet - ile - thr - asp - asn - gly -
- asn - arg - asn - arg - arg -
-fMet - gly - lys - thr - asn - asp -
- thr - val - thr - glu - asp - asp - asn -
sd
[---------- ... NC_000913.clpS
ir cspD_clpS+
{----------} sd-(11)-ir 922136 Gap 3.0 bits
|----------| sd-ir 922136 cspD_clpS+ total 8.7 bits