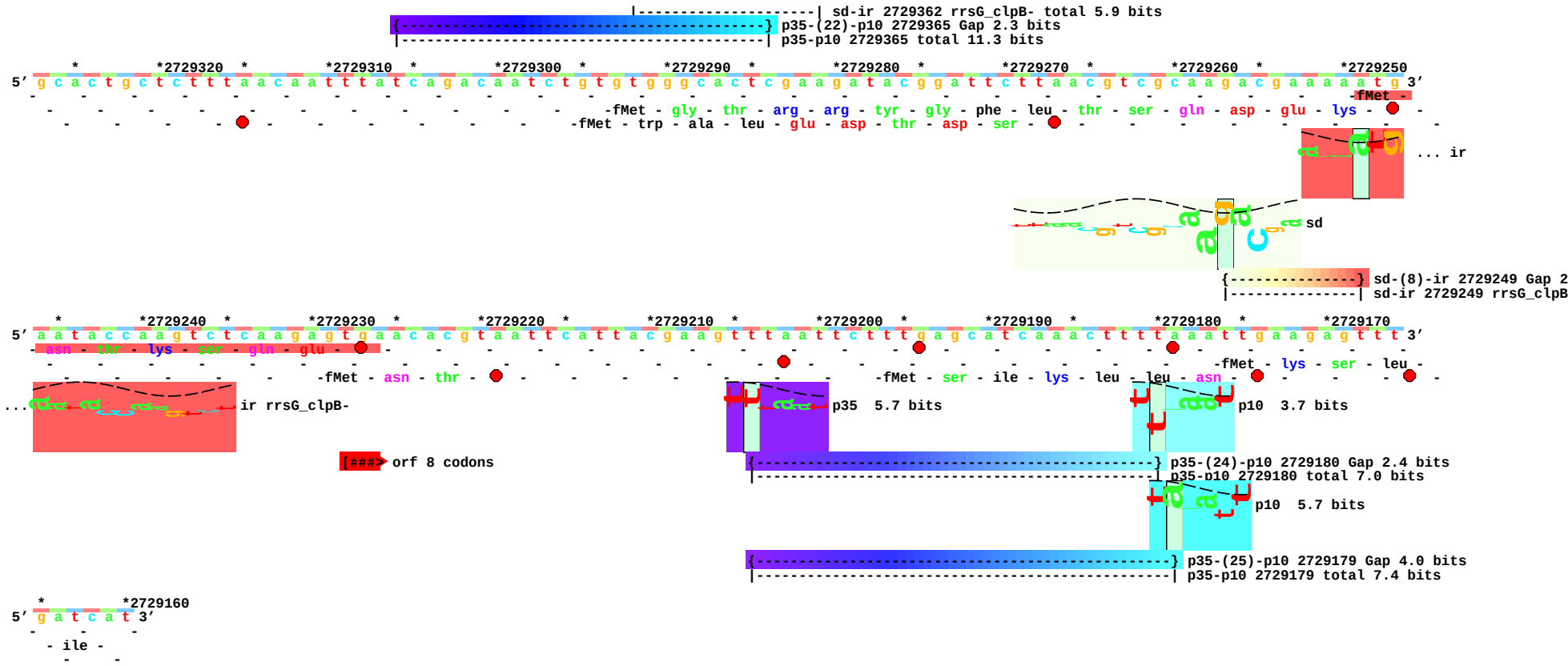
piece 1, NC_000913, rrsG_clpB-, config: linear, direction: -, begin: 2729651, end: 2729160


|---------------------| sd-ir 2729362 rrsG_clpB- total 5.9 bits
{---} p35-(22)-p10 2729365 Gap 2.3 bits
|---| p35-p10 2729365 total 11.3 bits
* *2729320 * *2729310 * *2729300 * *2729290 * *2729280 * *2729270 * *2729260 * *2729250
5′ g c a c t g c t c t t t a a c a a t t t a t c a g a c a a t c t g t g t g g g c a c t c g a a g a t a c g g a t t c t t a a c g t c g c a a g a c g a a a a a t g 3′
-fMet - gly - thr - arg - arg - tyr - gly - phe - leu - thr - ser - gln - asp - glu - lys -
-fMet - trp - ala - leu - glu - asp - thr - asp - ser -
... ir
sd
{--------------} sd-(8)-ir 2729249 Gap 2
|--------------| sd-ir 2729249 rrsG_clpB
* *2729240 * *2729230 * *2729220 * *2729210 * *2729200 * *2729190 * *2729180 * *2729170
5′ a a t a c c a a g t c t c a a g a g t g a a c a c g t a a t t c a t t a c g a a g t t t a a t t c t t t g a g c a t c a a a c t t t t a a a t t g a a g a g t t t 3′
-asn - thr - lys - ser - gln - glu -
-fMet - asn - thr -
-fMet - ser - ile - lys - leu - leu - asn -
-fMet - lys - ser - leu -
...
ir rrsG_clpB-
p35 5.7 bits
p10 3.7 bits
[###> orf 8 codons
{---} p35-(24)-p10 2729180 Gap 2.4 bits
|---| p35-p10 2729180 total 7.0 bits
p10 5.7 bits
{---} p35-(25)-p10 2729179 Gap 4.0 bits
|---| p35-p10 2729179 total 7.4 bits
* *2729160
5′ g a t c a t 3′
- ile -