

- 1 -

piece 1, NC\_000913, cydD\_trxB-, config: linear, direction: -, begin: 930337, end: 930166

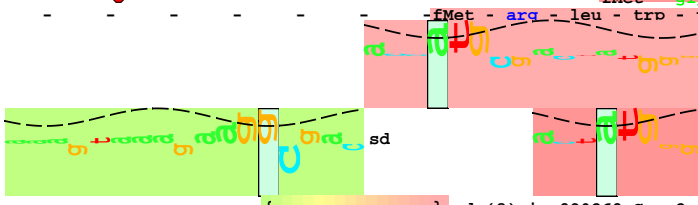
\* 930330 \* 930320 \* 930310 \* 930300 \* 930290 \* 930280 \* 930270 \* 930260

5' t a c c t c g a t g g t t a g c t g a c g c a a a a t a a t t t t a c a a a t c a g t a a c a a a g t a a g a a g g c g a c a c c a t g c g a c t a t g g g 3'

- tyr - leu - asp - gly - leu - ala - asp - ala - lys - fMet - arg - leu - trp - val - fMet - gly -

- thr - ser - met - val - ser -

- pro - arg - trp - phe -



} sd-(8)-ir 930269 Gap 2.4 bits

} sd-ir 930269 cydD\_trxB- total 8.4 bits

} sd-(16)-ir 930261 Gap 6.4 bits

} sd-ir 930261 cydD\_trxB- total 5.7 bits

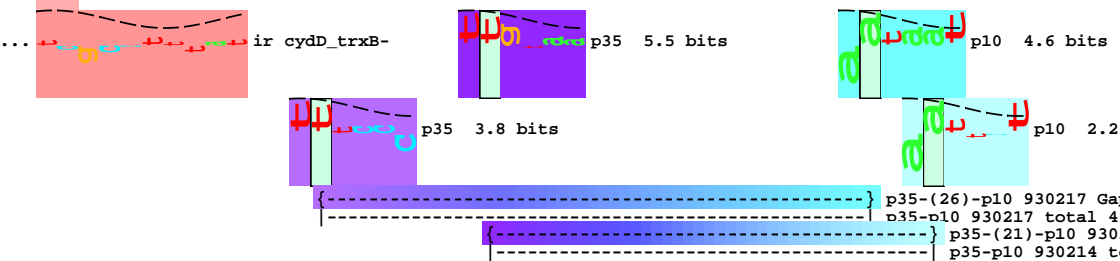
\* 930250 \* 930240 \* 930230 \* 930220 \* 930210 \* 930200 \* 930190 \* 930180

5' t c g c c t t t a t t t t t c c c g t t g t a a c a t t g c t c t g c a a a t a a t t c t g a t a a c t o a c c t g c t a a g c g t g c a a t g a a t a a a t 3'

- arg - leu - tyr - phe - phe - pro - val - val - thr - leu - leu - cys - lys - fMet - gln - fMet - asn - lys - ser -

- ala - phe - ile - phe - ser - pro - leu -

... ir cydD\_trxB- [###> orf 13 codons] [###> orf 16 codons] [-----] ... NC\_000913.cydD



\* 930170

5' c t c g t c a a a a 3'

- arg - gln -

... NC\_000913.cydD