

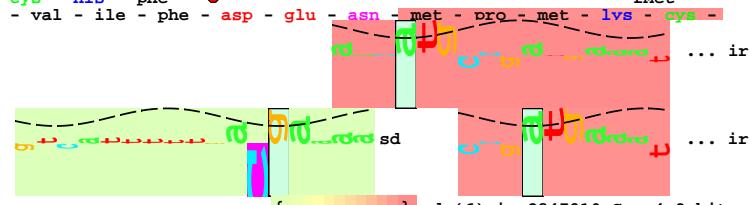
piece 1, NC_000913, hycB_hycA+, config: linear, direction: +, begin: 2847842, end: 2848015

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*      *2847850 *      *2847860 *      *2847870 *      *2847880 *      *2847890 *      *2847900 *      *2847910 *      *2847920
5' c g t g g a g t c a g c a a t t a c a a a a c g a t t c a c c a g g c a t t c c t c a g g t g a t t g t c a t t t t g a c g a a a a c a t g c c g a t g a a a t 3'
- arg - gly - val - ser - asn - tyr - lys - thr - ile - his - gln - ala - phe - leu - arg - -fMet - ser - phe - leu - thr - lys - thr - cys - arg - -fMet -
- val - glu - ser - ala - ile - thr - lys - arg - phe - thr - arg - his - ser - ser - gly - asp - cys - his - phe - - - -fMet -
- trp - ser - gln - gln - leu - gln - asn - asp - ser - pro - gly - ile - pro - gln - val - ile - val - ile - phe - asp - glu - asn - met - pro - met - lvs - cys -

```

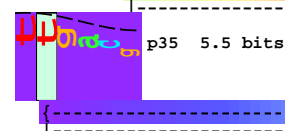
...-----] NC_000913.hycB



```

-----} sd-(6)-ir 2847910 Gap 4.3 bits
-----} sd-ir 2847910 hycB_hycA+ total 5.5 bits
-----} sd-(12)-ir 2847916 Gap 4.0 bits
-----} sd-ir 2847916 hycB_hycA+ total 5.6 bits

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... p35-(26)-p10 2847926 Gap
... p35-p10 2847926 total 4.1

```

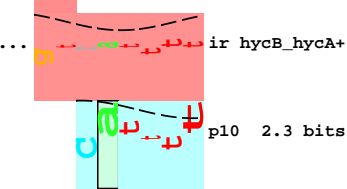
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*      *2847930 *      *2847940 *      *2847950 *      *2847960 *      *2847970 *      *2847980 *      *2847990 *      *2848000
5' g t c a t t t t c g a c a c t c a t c g a c a c g c c c a t c c c a a a c a g g c g t a a c g c c t g c a a a a c g g g c a a a g c c t c a g c t c a t g c t g 3'
- ser - phe - ser - thr - leu - ile - asp - thr - pro - ile - pro - lys - gln - ala - -fMet - leu -
- his - phe - arg - his - ser - ser - thr - arg - pro - ser - pro - asn - arg - arg - asn - ala - cys - lys - thr - gly - lys - ala - ser - ala - his - ala - ala -

```

... ir hycB_hycA+

<----- ... NC_000913.hycA



```

... -----} p35-(26)-p10 2847926 Gap 3.7 bits
... -----} p35-p10 2847926 total 4.1 bits

```

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*      *2848010 *
5' c c g g g c t t t g t c 3'
- pro - gly - phe - val -
- -fMet -
- gly - leu - cys -

```

...-----] NC_000913.hycA