

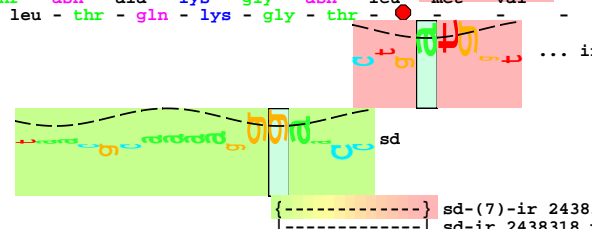
piece 1, NC_000913, yfcJ_REP170-, config: linear, direction: -, begin: 2438394, end: 2438123

5' ^{*2438390 *} ^{*2438380 *} ^{*2438370 *} ^{*2438360 *} ^{*2438350 *} ^{*2438340 *} ^{*2438330 *} ^{*2438320 *} 3'

- arg - ser - arg - arg - ala - ser - val - ala - ser - asp - val - thr - arg - gln - cys - gly - leu - arg - his - fMet - ala - ala - ser - gly - thr - asn - ala - lys - gly - asn - leu - met - val -

- gly - val - asp - ala - pro - ala - ser - his - pro - thr - leu - arg - ala - asn - ala - ala - ser - gly - thr - asn - ala - lys - gly - asn - leu - met - val -

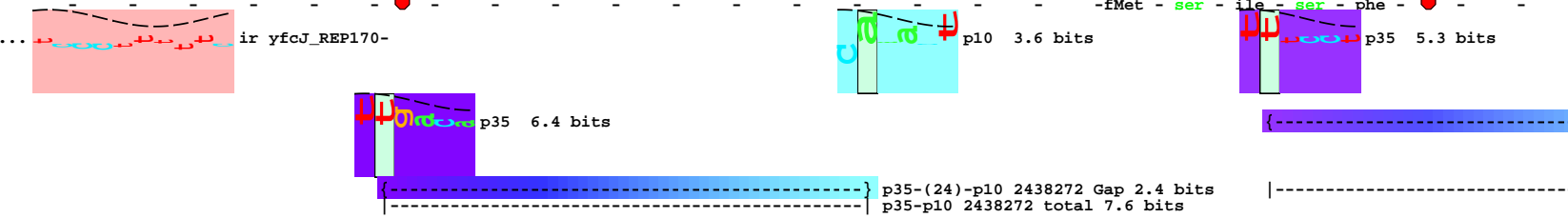
- glu -



5' ^{*2438310 *} ^{*2438300 *} ^{*2438290 *} ^{*2438280 *} ^{*2438270 *} ^{*2438260 *} ^{*2438250 *} ^{*2438240 *} 3'

- pro - phe - phe - thr - ser - leu - thr - ile - ala - ala - ser - ser - arg - gln - thr - ser - arg - phe - val - asp - phe - leu - leu - lys - arg - arg - thr -

- fMet - ser - ile - ser - phe -

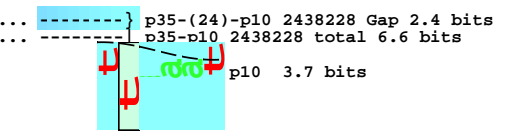


5' ^{*2438230 *} ^{*2438220 *} ^{*2438210 *} ^{*2438200 *} ^{*2438190 *} ^{*2438180 *} ^{*2438170 *} ^{*2438160 *} 3'

- arg - fMet - arg - arg - gly - tyr - ser - ser - fMet - arg - cys - ile - leu -

- fMet - his - asp - cys - cys - lys - pro - asn -

orf 31 codons



5' ^{*2438150 *} ^{*2438140 *} ^{*2438130 *} 3'

- glu - fMet - thr - ala - val - ser - gln -

- ser - asn - ala - fMet - his - asp - cys - cys - lys - pro - asn -

