

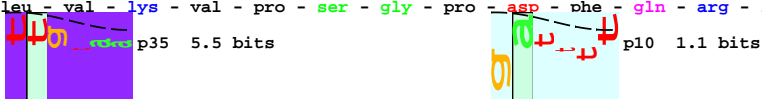
piece 1, NC_000913, nuoM_REP166+, config: linear, direction: +, begin: 2391034, end: 2391172

5' ^{*}gggaaat^{*}aatatt^{*}agccagggt^{*}agtaacatggc^{*}gatctttatt^{*}ctt^{*}gtgtaa^{*}agtc^{*}ccg^{*}tcaggacc^{*}ggatttt^{*}caacgaa^{*}3'

- gly - asn - ile - asn - ile - ser - gln - gly - ser - asn - met - ala - ile - phe - ile - pro - **cys** - lys - ser - pro - val - arg - thr - gly - phe - ser - thr - **ala** -

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

...] NC_000913.nuoM



sd-(8)-ir 2391062 Gap 2.4 bits | p35-p10 2391103 total 5.2 bits

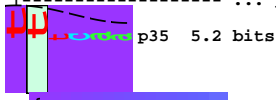
sd-ir 2391062 nuoM_REP166+ total 9.7 bits

{-----} ... p35-(22)-p10 2391127 Gap

{-----} ... p35-p10 2391127 total 5.9

{-----} ... p35-(23)-p10 2391128 Gap

{-----} ... p35-p10 2391128 total 5.2



{-----} ... p35-(24)-p10 2391130 Gap

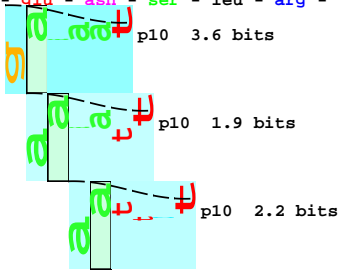
{-----} ... p35-p10 2391130 total 4.9

5' ^{*}ttctc^{*}acgac^{*}agaaa^{*}attct^{*}cttc^{*}ggact^{*}gggg^{*}gtagt^{*}gtc^{*}ggat^{*}gcacc^{*}gcg^{*}aaagg^{*}c3'

- ser - his - asp - arg - lys - phe - ser - ser - asp - trp - gly - fMet - ser - asp - ala - pro - arg - arg -

- leu - thr - thr - glu - asn - ser - leu - arg - thr - gly - gly - ser - val - gly - cys - thr - ala - lys -

[###] orf 30 codons



... p35-(22)-p10 2391127 Gap 2.3 bits

... p35-p10 2391127 total 5.9 bits

... p35-(23)-p10 2391128 Gap 1.4 bits

... p35-p10 2391128 total 5.2 bits

... p35-(24)-p10 2391130 Gap 2.4 bits

... p35-p10 2391130 total 4.9 bits