

- 1 -

piece 1, NC_000913, yecH_tyRP-, config: linear, direction: -, begin: 1987734, end: 1987495

5' *1987730 * 1987720 * 1987710 * 1987700 * 1987690 * 1987680 * 1987670 * 1987660 *
- lys - asn - thr - ser - gln - gly - ser - val - phe - his - ala - phe - phe - cys - pro - asp - asp - leu - tyr - glu -
- lys - thr - leu - pro - arg - val - leu - phe - phe - thr - leu - ser - ser - val - leu - thr - ile - phe - met - ser - asp - ile - cys - gly - ala - gly -
- lys - his - phe - pro - gly - phe - cys - phe - ser - arg - phe - leu - leu - ser - - - - fMet - ile - ser - ala - ala - gln - val - lys -
...] NC_000913.ytrP

5' *1987650 * 1987640 * 1987630 * 1987620 * 1987610 * 1987600 * 1987590 * 1987580 *
- fMet - val - fMet - tyr - ser - lys - lys - his - ser - val - leu - arg -
- ala -

sd sd
ir yecH_tyRP-

{ } sd-(12)-ir 1987602 Gap 4.0 bits
sd-ir 1987602 vecH_tyRP- total 9.9 bits

p35 2.4 bits
p10 6.9 bits

{ } p35-(24)-p10 1987598 Gap 2.4 bits
p35-p10 1987598 total 6.9 bits

5' *1987570 * 1987560 * 1987550 * 1987540 * 1987530 * 1987520 * 1987510 * 1987500 *
- trp - arg - lys - val - phe - ile - ser - gly - ser - arg - tyr - ala - arg - leu - phe - leu - arg - arg - asp - gly - leu - tyr - ser - arg - ser -
- fMet - asp - ser - ile - his - gly -

... NC_000913.yecH

sd sd
ir yecH_tyRP-

{ } sd-(8)-ir 1987514 Gap 2.4 bits
sd-ir 1987514 yecH_tyRP- total 11.8 bits