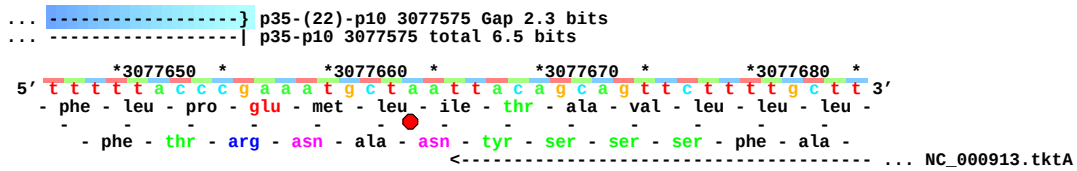
piece 1, NC_000913, cmtB_tktA+, config: linear, direction: +, begin: 3077323, end: 3077685
NC_000913.cmtB
p35 3.8 bits
p35 4.3 bits
p10 5.7 bits
p35 2.8 bits
p10 3.8 bits
p35-(23)-p10 3077353 Gap 1.4 bits
p35-p10 3077353 total 8.6 bits
p35-(23)-p10 3077394 Gap 1.4 bits
p35-p10 3077394 total 6.2 bits
p10 7.6 bits
p35-(26)-p10 3077399 Gap 3.7 bi
p35-p10 3077399 total 6.7 bits
sd
sd
ir cmtB_tktA+
p10 2.4 bits
ir cmtB_tktA+
p35 6.4 bits
orf 7 codons
sd-(5)-ir 3077418 Gap 5.4 bits
sd-(12)-ir 3077449 Gap 4.0 bits
p35 4.5 bits
sd-ir 3077418 cmtB_tktA+ total 5.8 bits
sd-ir 3077449 cmtB_tktA+ total 5.7 bits
p35-(25)-p10 3077475 Gap 4.0 bits
p35-(26)-p10 30774
p35-p10 3077475 total 4.8 bits
p35-p10 3077497 to
p10 4.1 bits
p10 3.6 bits
orf 48 codons
p35 2.4 bits
p35 6.2 bits
p35-(23)-p10 3077531 Gap 1.4 bits
p35-p10 3077531 total 4.6 bits
p35-(22)-p10 30775
p35-p10 3077575 to
p35-(26)-p10 3077497 Gap 3.7 bits
p35-p10 3077497 total 4.9 bits
p10 2.7 bits


... ----------} p35-(22)-p10 3077575 Gap 2.3 bits
... ----------| p35-p10 3077575 total 6.5 bits
*3077650 * *3077660 * *3077670 * *3077680 *
5' t t t t t a c c c g a a a t g c t a a t t a c a g c a g t t c t t t t g c t t 3'
- phe - leu - pro - glu - met - leu - ile - thr - ala - val - leu - leu - leu -
- phe - thr - arg - asn - ala - asn - tyr - ser - ser - ser - phe - ala -
<---------- ... NC_000913.tktA