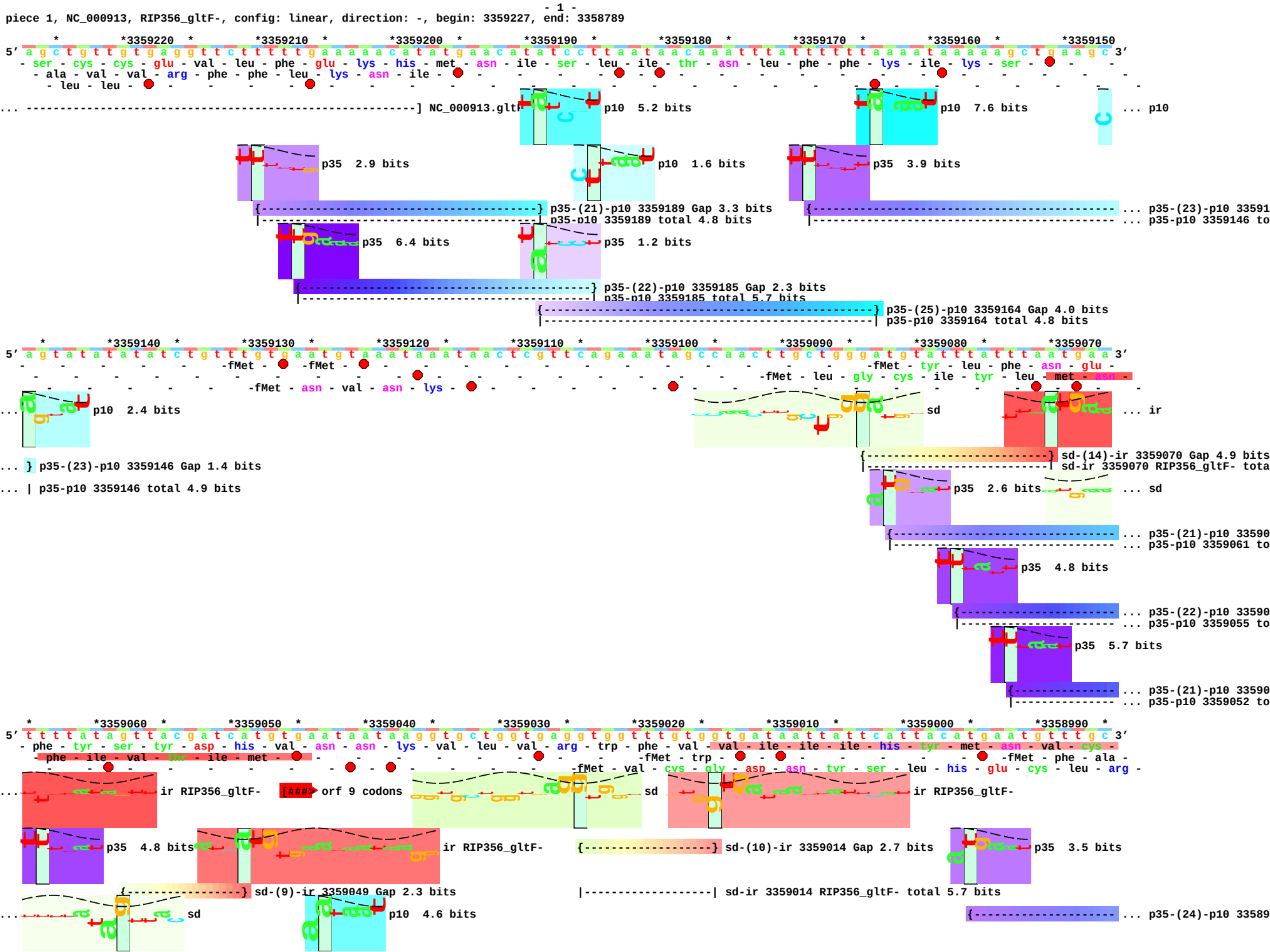
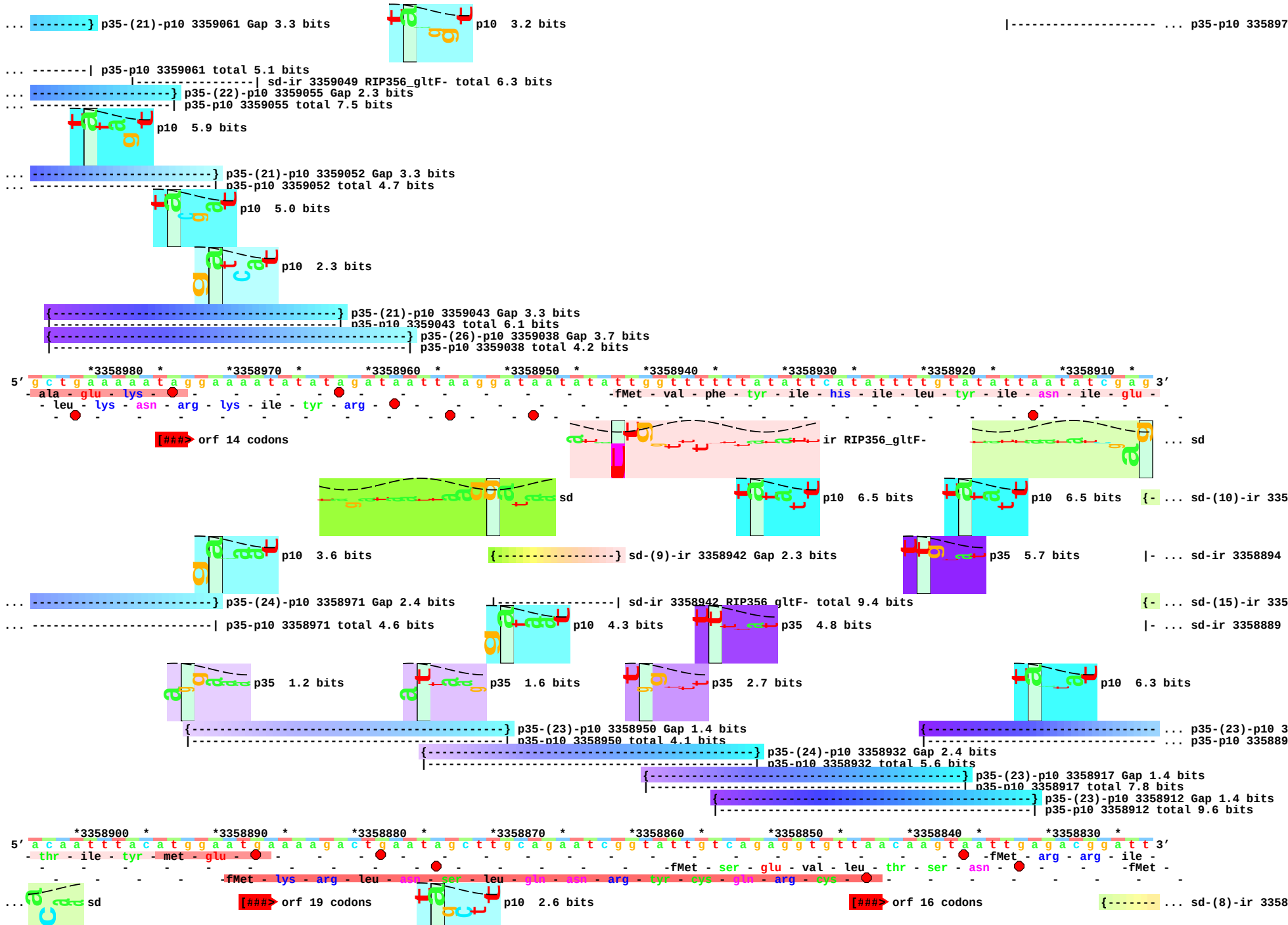
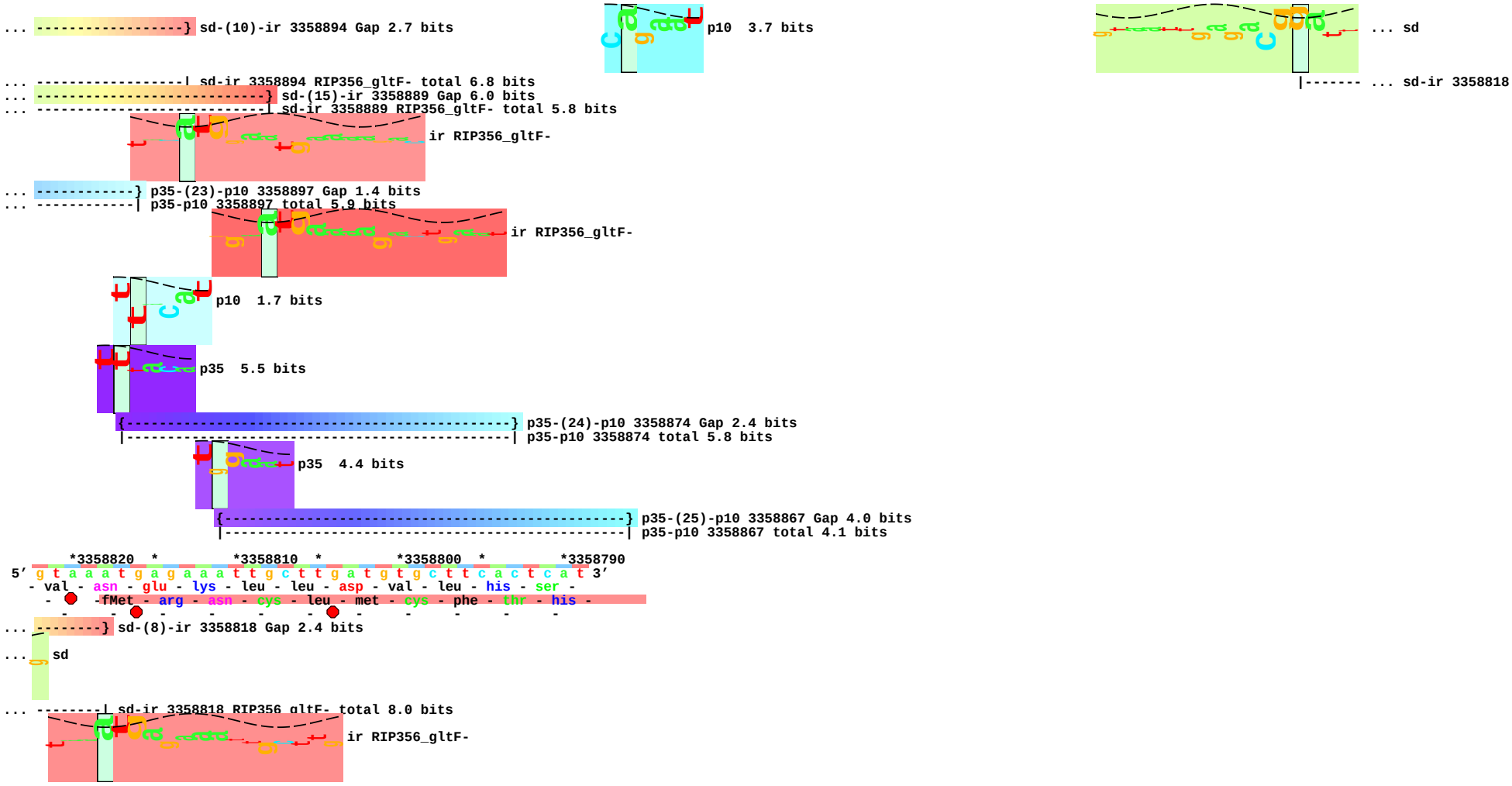
piece 1, NC_000913, RIP356_gltF-, config: linear, direction: -, begin: 3359227, end: 3358789




... --------} p35-(21)-p10 3359061 Gap 3.3 bits
p10 3.2 bits
|---------- ... p35-p10 335897
... --------| p35-p10 3359061 total 5.1 bits
|----------| sd-ir 3359049 RIP356_gltF- total 6.3 bits
... ----------} p35-(22)-p10 3359055 Gap 2.3 bits
... ----------| p35-p10 3359055 total 7.5 bits
p10 5.9 bits
... ----------} p35-(21)-p10 3359052 Gap 3.3 bits
... ----------| p35-p10 3359052 total 4.7 bits
p10 5.0 bits
p10 2.3 bits
{----------} p35-(21)-p10 3359043 Gap 3.3 bits
|----------| p35-p10 3359043 total 6.1 bits
{----------} p35-(26)-p10 3359038 Gap 3.7 bits
|----------| p35-p10 3359038 total 4.2 bits
*3358980 * *3358970 * *3358960 * *3358950 * *3358940 * *3358930 * *3358920 * *3358910 *
5′ g c t g a a a a a t a g g a a a t a t a t a g a t a a t t a a g g a t a a t a t a t t g g t t t t t t a t a t t c a t a t t t t g t a t a t t a a t a t c g a g 3′
- ala - glu - lys - - - - - - - - - - - - - - -fMet - val - phe - tyr - ile - his - ile - leu - tyr - ile - asn - ile - glu -
- leu - lys - asn - arg - lys - ile - tyr - arg - - - - - - - - - - - - - -


... sd-(10)-ir 3358894 Gap 2.7 bits
p10 3.7 bits
... sd
... sd-ir 3358894 RIP356_gltF- total 6.8 bits
... sd-(15)-ir 3358889 Gap 6.0 bits
... sd-ir 3358889 RIP356_gltF- total 5.8 bits
ir RIP356_gltF-
... sd-ir 3358818
... p35-(23)-p10 3358897 Gap 1.4 bits
... p35-p10 3358897 total 5.9 bits
ir RIP356_gltF-
p10 1.7 bits
p35 5.5 bits
p35-(24)-p10 3358874 Gap 2.4 bits
p35-p10 3358874 total 5.8 bits
p35 4.4 bits
p35-(25)-p10 3358867 Gap 4.0 bits
p35-p10 3358867 total 4.1 bits
*3358820
*3358810
*3358800
*3358790
5' g t a a a t g a g a a a t t g c t t g a t g t g c t t c a c t c a t 3'
- val - asn - glu - lys - leu - leu - asp - val - leu - his - ser -
fMet - arg - asn - cys - leu - met - cys - phe - thr - his -
... sd-(8)-ir 3358818 Gap 2.4 bits
... sd
... sd-ir 3358818 RIP356_gltF- total 8.0 bits
ir RIP356_gltF-