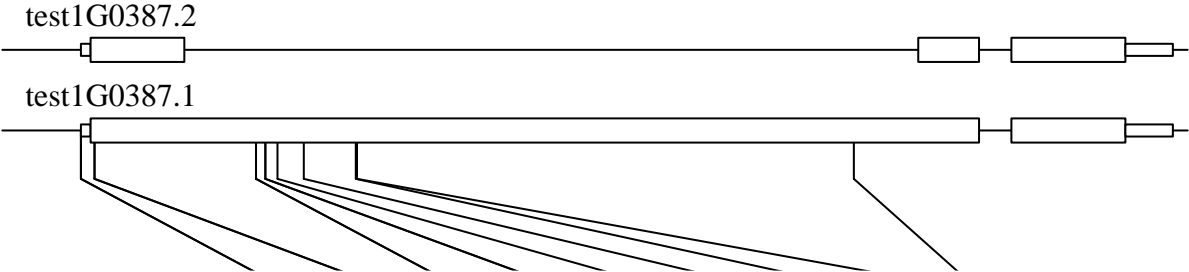


serif



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

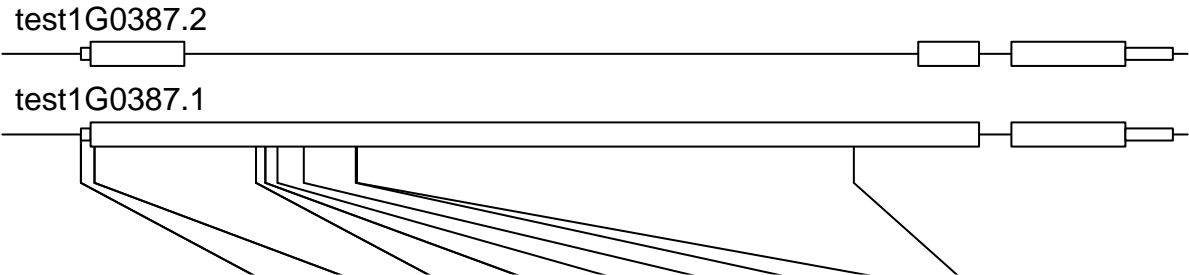
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

sans



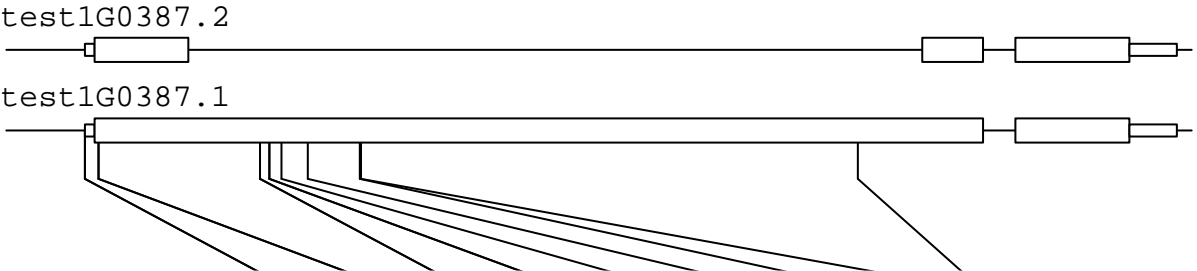
scaffold_1	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

mono



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

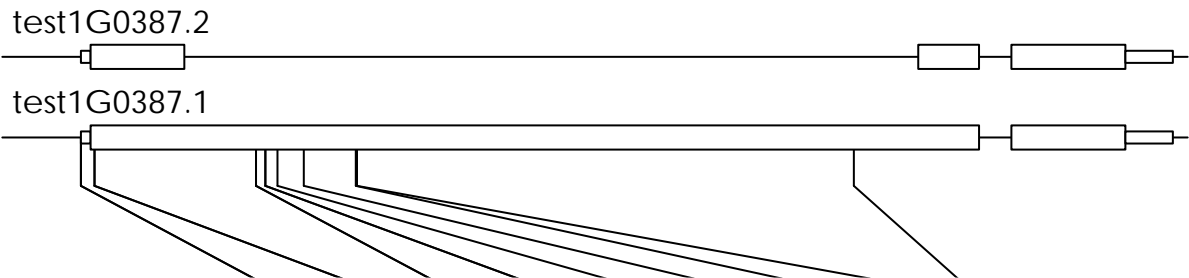
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

AvantGarde



	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

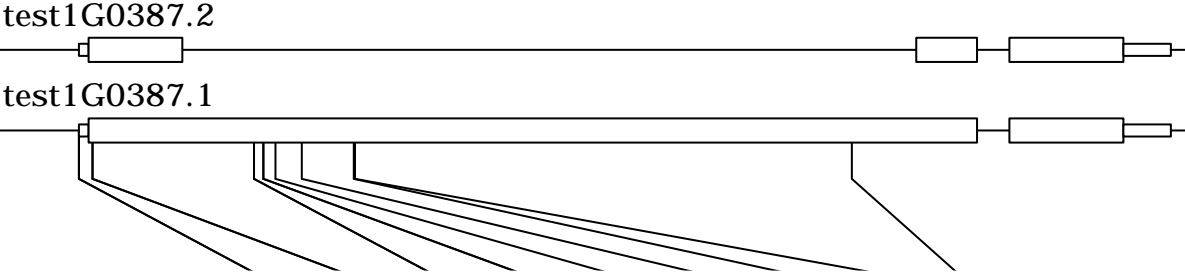
i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC

T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Bookman



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

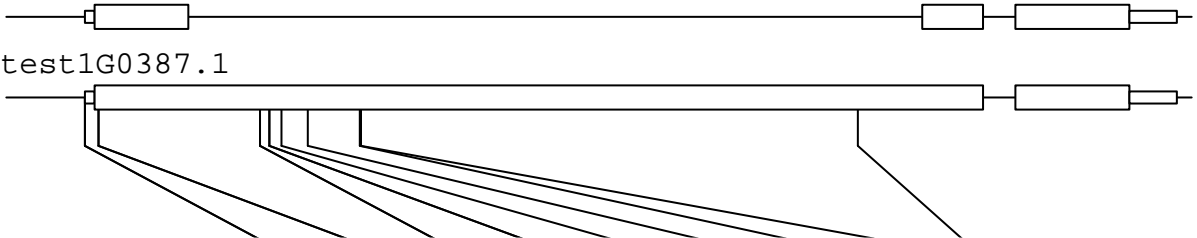
	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Courier

test1G0387.2

test1G0387.1



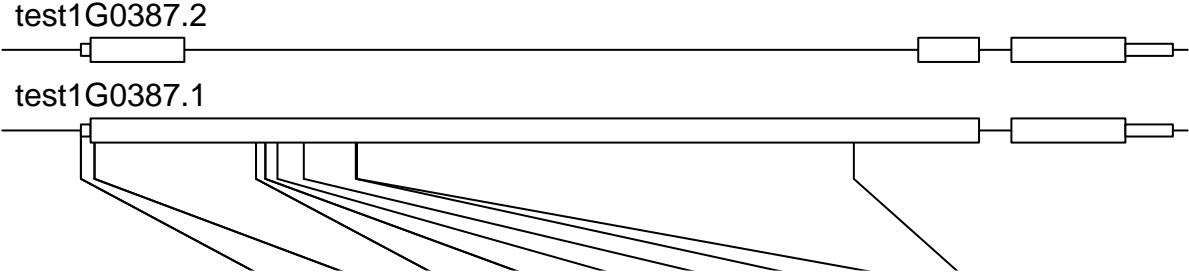
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Helvetica



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

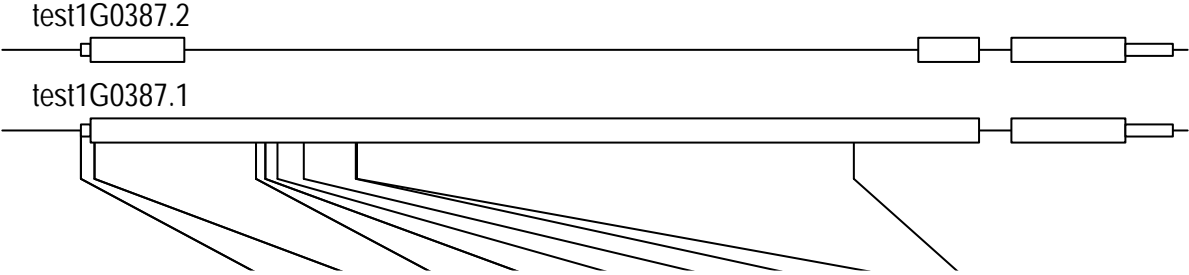
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Helvetica–Narrow



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

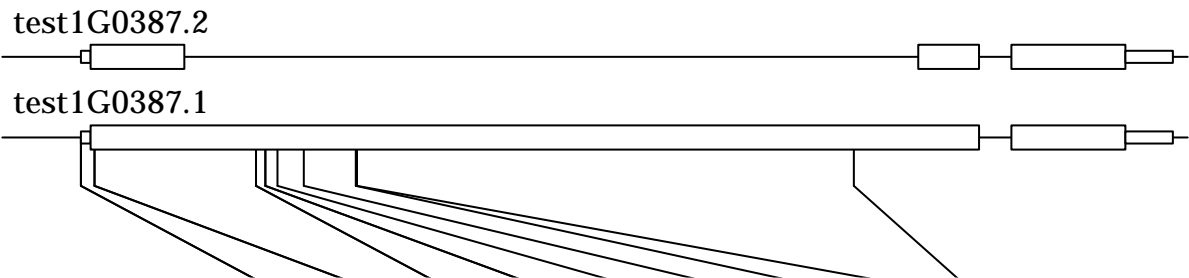
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

NewCenturySchoolbook



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

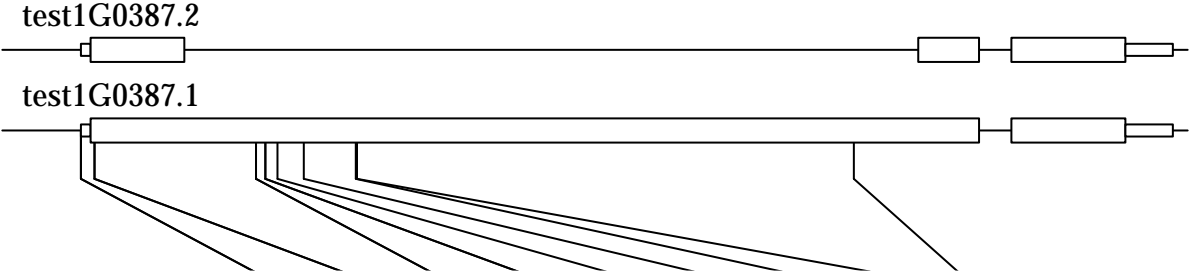
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Palatino



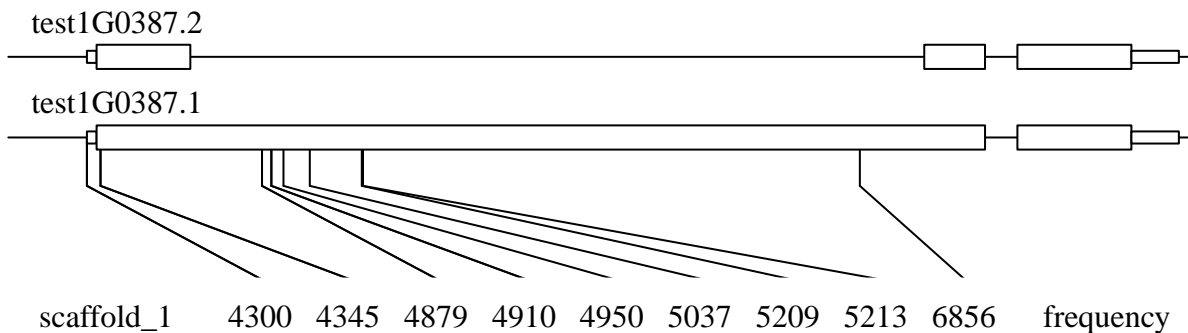
scaffold_1	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Times



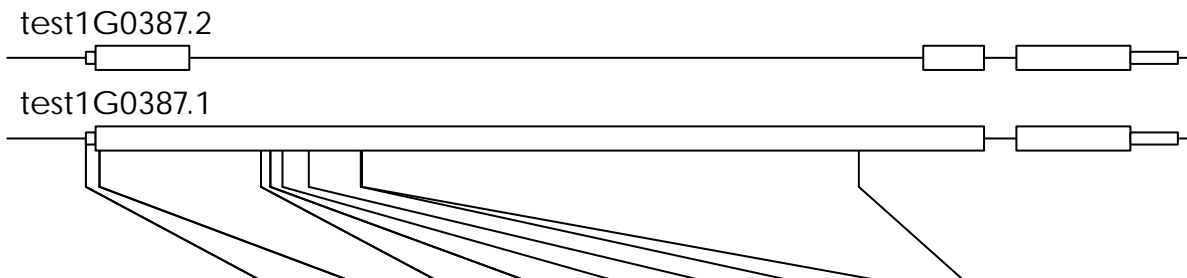
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

URWGothic



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC

T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

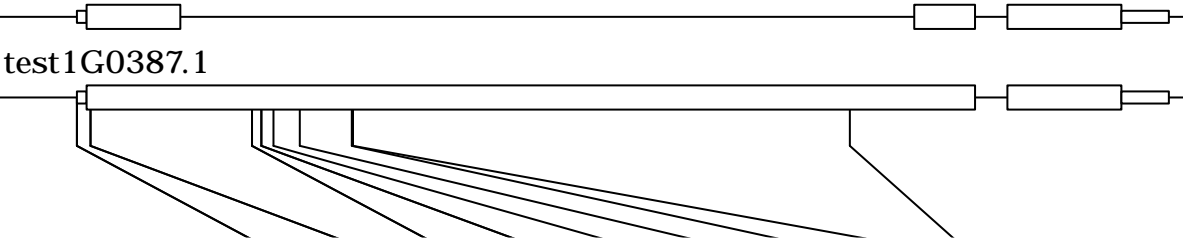
	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

URWBookman

test1G0387.2

test1G0387.1



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1,T2:T/A,G,T3:T/i3,i1,T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

NimbusMon

test1G0387.2

test1G0387.1

scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

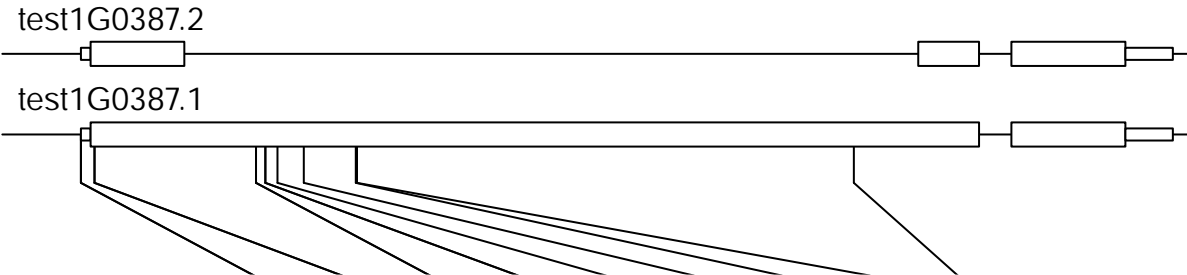
ALLELE	G/C	T1	T2	i 2/A	T3	T4	A/i 6	C/G	A/G	
H001	G	T	T	i 2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i 3	i 3	i 6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i 2	T	i 4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i 1	G	A	i 1	i 5	A	G	A	1
H008	G	i 1	T	A	T	i 5	A	G	G	1
H009	G	T	T	A	i 1	i 4	A	G	G	1

i 1: GG; i 2: GCCTA; i 3: AA; i 4: GGG; i 5: CC; i 6: AC
T1: T/A, i 1; T2: T/A, G; T3: T/i 3, i 1; T4: A/i 3, i 1G, i 5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

NimbusSan



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

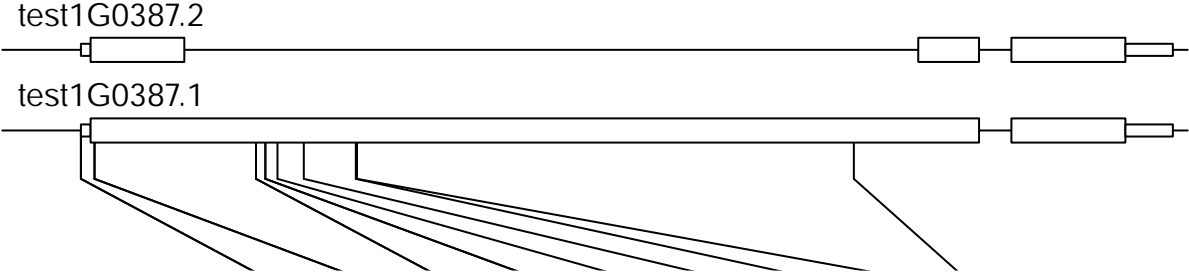
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

URWHelvetica



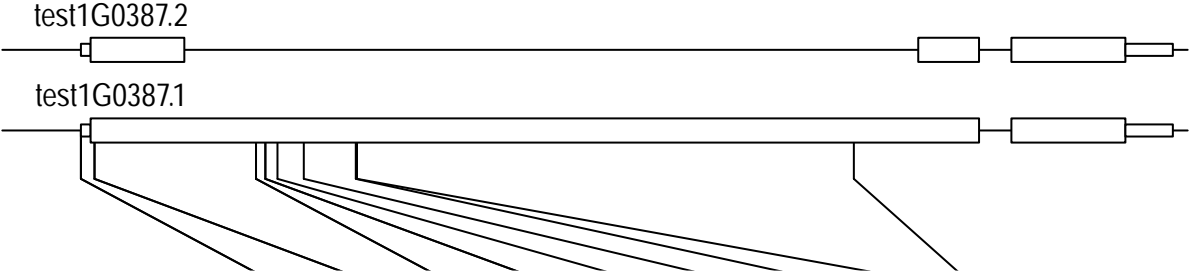
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

NimbusSanCond



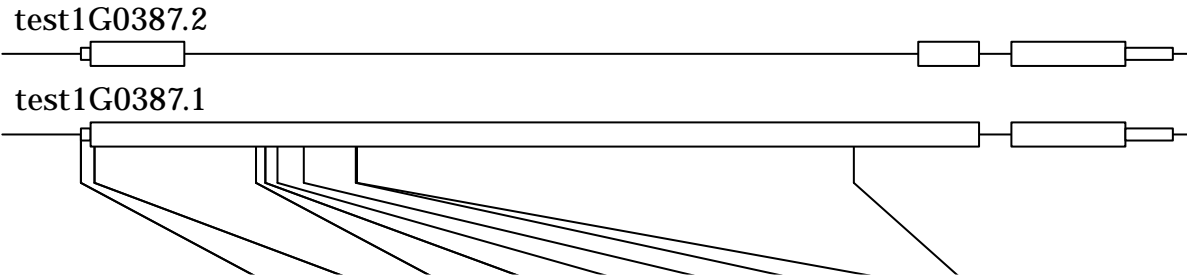
scaffold_1	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

CenturySch



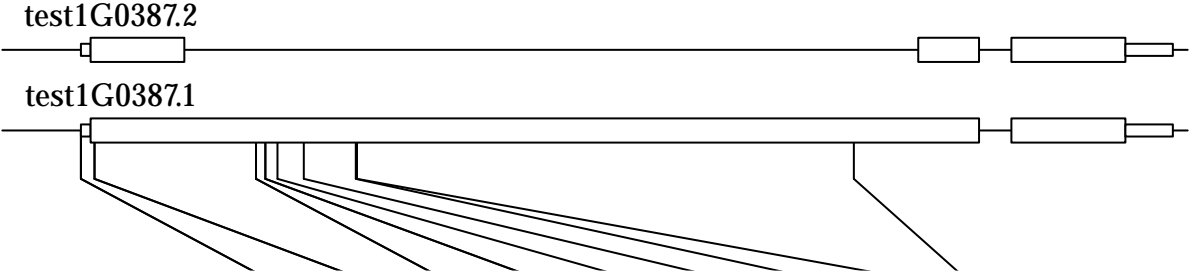
scaffold_1	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

URWPalladio



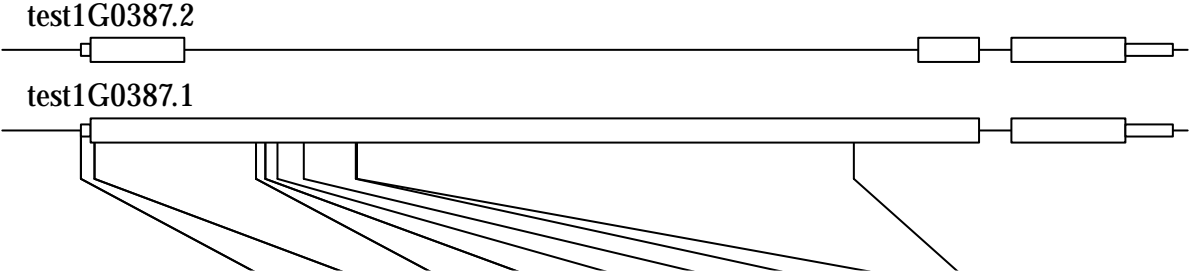
scaffold_1	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

NimbusRom



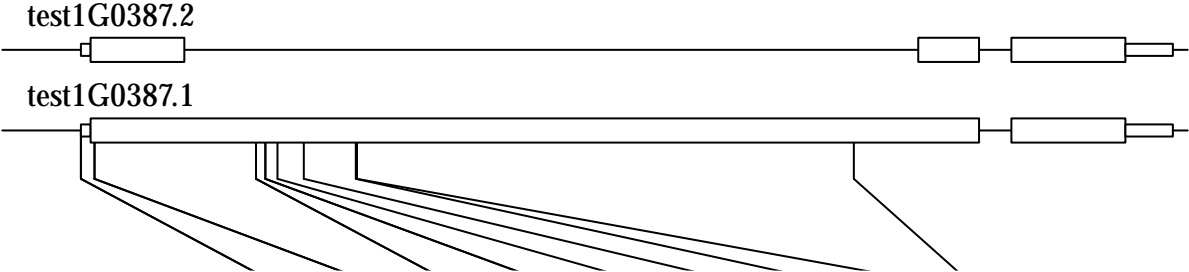
scaffold_1	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

URWTimes



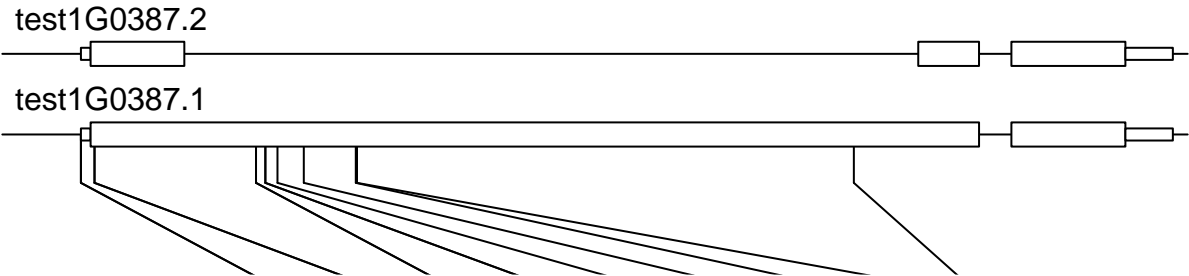
scaffold_1	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

ArialMT



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

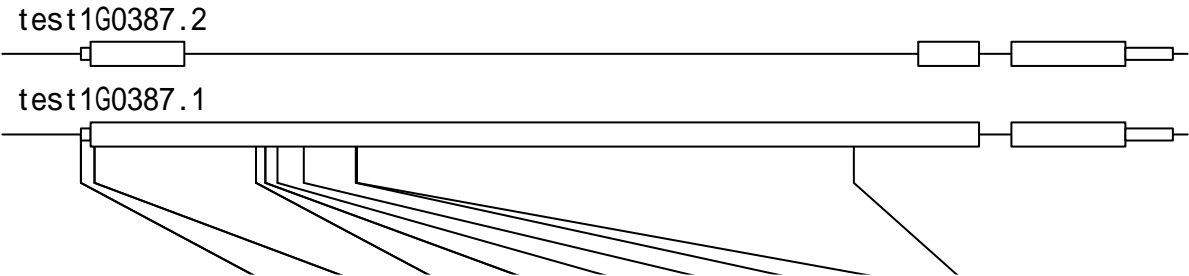
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Japan1



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

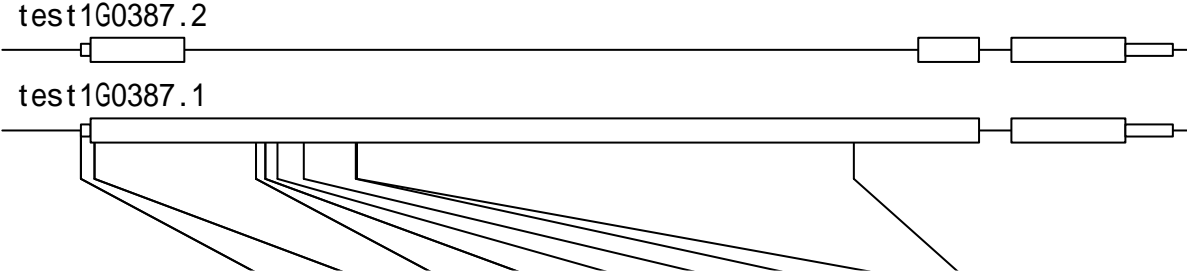
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Japan1HeiMin



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

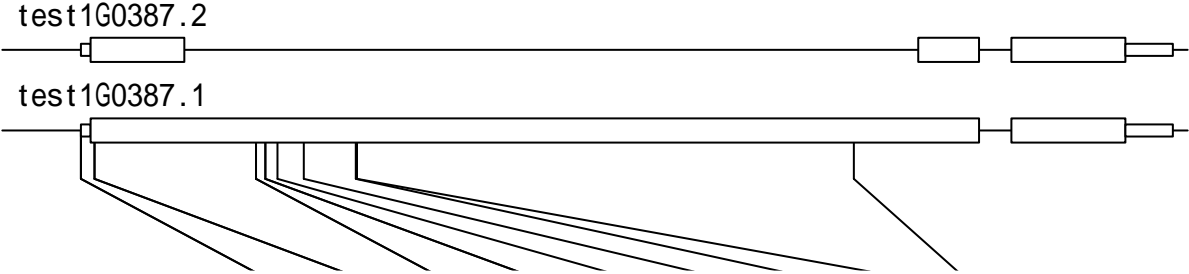
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Japan1GothicBBB



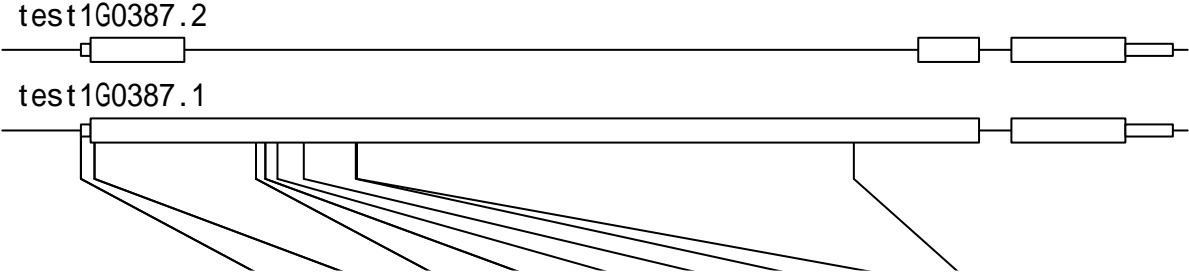
scaffold_1	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Japan1Ryumin



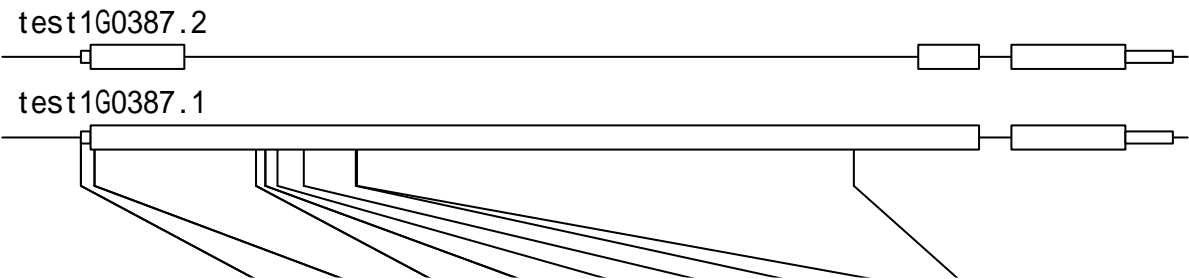
scaffold_1	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Korea1



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

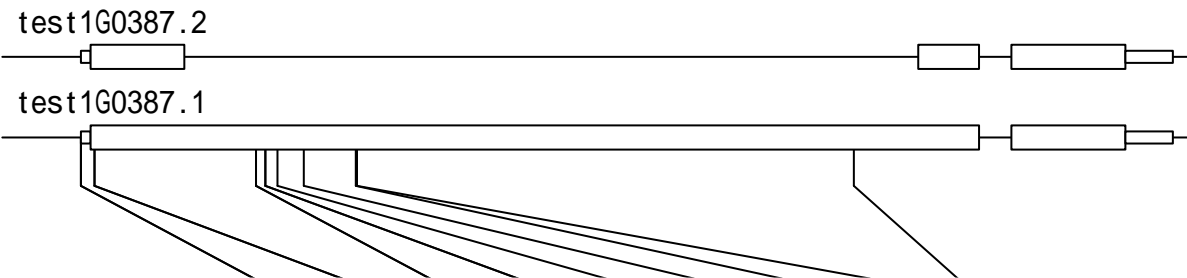
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

Korea1deb



scaffold_1 4300 4345 4879 4910 4950 5037 5209 5213 6856 frequency

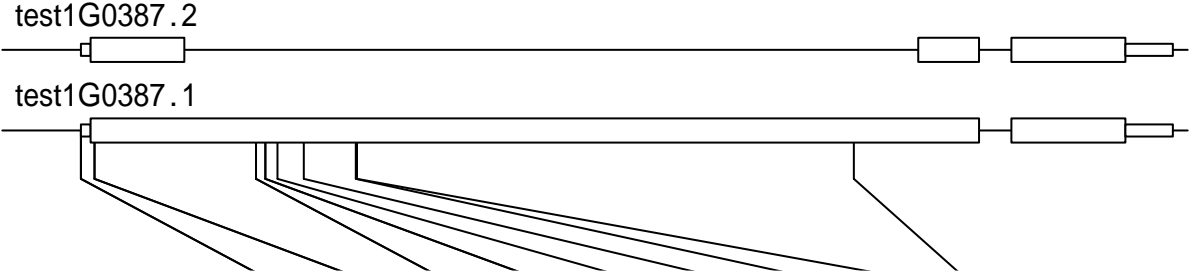
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

CNS1



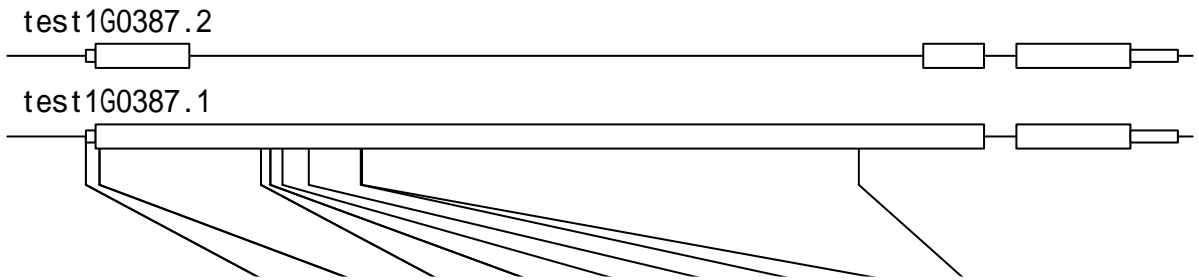
scaffold_1	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC

GB1



scaffold_1	4300	4345	4879	4910	4950	5037	5209	5213	6856	frequency
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

i1:GG;i2:GCCTA;i3:AA;i4:GGG;i5:CC;i6:AC
T1:T/A,i1;T2:T/A,G;T3:T/i3,i1;T4:A/i3,i1G,i5

	4300	4345	4879	4910	4950	5037	5209	5213	6856	freq
ALLELE	G/C	T1	T2	i2/A	T3	T4	A/i6	C/G	A/G	
H001	G	T	T	i2	T	A	A	C	A	10
H002	C	T	T	A	T	A	A	G	A	8
H003	G	A	A	A	i3	i3	i6	G	A	4
H004	G	T	T	A	T	A	A	G	A	4
H005	G	T	G	i2	T	i4	A	C	A	2
H006	G	T	T	A	T	A	A	G	G	2
H007	C	i1	G	A	i1	i5	A	G	A	1
H008	G	i1	T	A	T	i5	A	G	G	1
H009	G	T	T	A	i1	i4	A	G	G	1

T1:T/A,i1; T2:T/A,G; T3:T/i3,i1; T4:A/i3,i4,i5
i1:GG; i2:GCCTA; i3:AA; i4:GGG; i5:CC; i6:AC