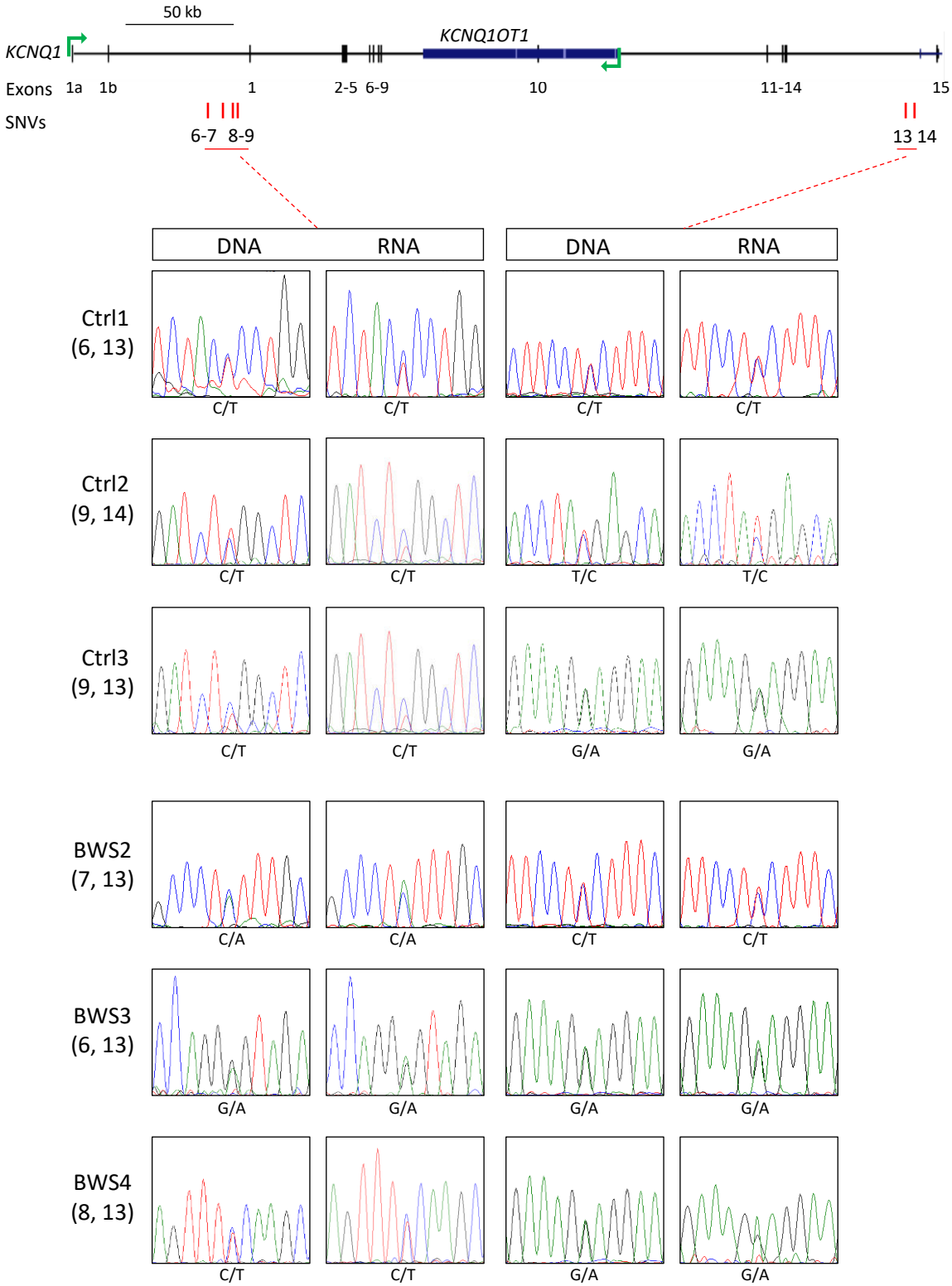
50 kb
KCNQ1
KCNQ1OT1
Exons
1a
1b
1
2-5
6-9
10
11-14
15
SNVs
6-7
8-9
13
14
DNA
RNA
DNA
RNA
Ctrl1
(6, 13)
C/T
C/T
C/T
C/T
Ctrl2
(9, 14)
C/T
C/T
T/C
T/C
Ctrl3
(9, 13)
C/T
C/T
G/A
G/A
BWS2
(7, 13)
C/A
C/A
C/T
C/T
BWS3
(6, 13)
G/A
G/A
G/A
G/A
BWS4
(8, 13)
C/T
C/T
G/A
G/A