

Additional File 1

Primer sequence for accessing the occupancy of BRCA1 on the PDGFR β locus

Primer 1	FW RV	TCTCTAGCTCTCCAACCTCCT GACTGTCACTCCTCCTCTCAAC	122bp-site -2652 (-2677~-2657) (-2534~-2555)
Primer 2	FW RV	AATTGAAAACAGACGCACGC GCTCACACCACTATGGGCTT	144bp-site -65 (-129~-110) (-6~13)
Primer 3	FW RV	GATGGGGACGCAGAGTTCAG GGGATCTCGGACTGGCTTTAC	109bp-site 16561 (16484~16503) (16578~16598)
Primer 4	FW RV	CTGCGGGAGTTCTCTGGGTT CCGGGTGACAGTTCCAATACC	114bp-site 18382 (18301~18320) (18433~18453)