

Title	Functional classification of DNA variants by hybrid minigenes: identification of 30 spliceogenic variants of BRCA2 exons 17 and 18
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**S1 Table.** Primers used for the construction of the MGBR2\_ex14-20 minigene.

Primer	5'-3' Sequence	Size
MGBR2_ex14-15-SacI FW	CACACAGAGCTCTGAAGATGTGAAGGTGAGAGAA	2405
MGBR2_ex14-15-EagI RV	CACACACGGCCGGTTCAAGGGCTATCAGTTATTCA	
MGBR2_ex17-18_Ins-FW	GCTCTAGAACTAGTGGATCCCCGGTCAGTATGATACTTGATACATGT	1556
MGBR2_ex17-18_Ins-RW	ATAAGCTTGATATCGAATTCTGCAGTGGAAATAGGGATCTGATCAA	
MGBR2_ex16_Ins-FW	GCTCTAGAACTAGTGGATCCCCGGCCCTTTGTTCCCATCTAAGT	805
MGBR2_ex16_Ins-RW	GACATGTATCAAAGTATCATACTGAATAAATGCCTAAGAAAAATGT	
MGBR2_ex19-20_Xhol-FW	CACACACTCGAGATAGCATTAAAGAACCTTAGCA	1188
MGBR2_ex19-20-KpnI-RV	CACACAGGTACCATTACAAATGGCTAGACCTGA	