PBAM1 TN5 ADAPTION TO PTXB1 XBA-LGU1 (=BLUNT)

5'-TTCCCCTCTAGAAATAATTTTGTTTAACTTTAAGAAGGAGATATACATATGattaccagtgcactgcatcgtgcggcggattgggcga-3'

gatggctttctggccgcgaaagacctgatggcgcagggcattaaaatc

5'-gattttaatgccctgcgccatcaggtctttcgcggccagaaagccatc-3'

ADAPTOR PRIMERS

TN5ATG

5'-ACTCGTCTAGAAATAATTTTGTTTAACTTTAAGAAGGAGATATACATATGattaccagtgcactgcatcgtg-3' TM 66C

XBATN5

5'-ACTCGTCTAGAAATAATTTTGTTTAACTTTAAGAAGGAGA-3' TM 65C

TN5TER

5'-gattttaatgccctgcgccatc-3' TM 65C