

Supplemental material

Table S1. Sequence of the oligonucleotides used to introduce the mutations in the *ponB* gene and names of the constructed plasmids.

Mutations	Primers sequences 5' -> 3'	Plasmids
F237A	GAAGACCGTCATGCGTACGAGCATGATGG CCATCATGCTCGTACGCATGACGGTCTTC	pDML924-G
H240Q	GTCATTTTTACGAGCAAGATGGAATCAGTCTC GAGACTGATTCCATCTTGCTCGTAAAAATGAC	pDML924-O
G242A	TTTTACGAGCATGATGCGATCAGTCTCTACTC GAGTAGAGACTGATCGCATCATGCTCGTAAAA	pDML924-P
G264L	CGCACGGTACAGCTGGCGAGTACGCTGAC GTCAGCGTACTCGCCAGCTGTACCGTGCG	pDML924-M
S266A	GGTACAGGGTGCGGCGACGCTGACGCAACAG CTGTTGCGTCAGCGTCGCCCGCACCCCTGTACC	pDML924-Q
T267A	CAGGGTGCGAGTGCGCTGACGCAACAGCTGG CCAGCTGTTGCGTCAGCGCACTCGCACCCCTG	pDML924-H
Q271A	ACGCTGACGCAAGCGCTGGTGAAAAACC GGTTTTTCACCAGCGCTTGCCTCAGCGT	pDML924-I
K274A	GCAACAGCTGGTGGCGAACCTGTTCTCTCC GGAGAGGAACAGGTTCCGCCACCAGCTGTTGC	pDML924-R
R286A	CGTTCCTTACTGGGCGAAAGCGAACGAAGC GCTTCGTTTCGCTTTCGCCAGTAAGAACG	pDML924-J
K287A	TCTTACTGGCGTGCTGCGAACGAAGCTTAC GTAAGCTTCGTTTCGCAGCACGCCAGTAAGA	pDML924-E
K303A	GCGCGTTACAGCGCTGACCGTATTCTTGAG CTCAAGAATACGGTCAGCGCTGTAACGCGC	pDML924-F
N312A	CTTGAGCTGTATATGGCGGAGGTGTATCTCGGTC GACCGAGATACACCTCCGCCATATACAGCTCAAG	pDML924-K
R372A	CTGGCGCTGGAGGCGCGTAATCTGGTGCTG CAGCACCAGATTACGCGCCTCCAGCGCCAG	pDML924-L
L377G	CGTAATCTGGTGGGTCGCTGCTGCAACAG CTGTTGCAGCAGACGACCCACCAGATTACG	pDML924-N