

Table S1
Oligonucleotides used in this work

Design.	sequence	use	features
oJM08	atggcgggtatcaatagagcg	fwd oligo for all AvrPtoB blunt end clonings	Contains Start codon
oJM09	tcaggggactattctaaaagc	rev oligo to clone FL AvrPtoB blunt end	contains STOP codon
oJM154	tggggactattctaaaagc	rev oligo to clone AvrPtoB entry vectors without STOP codon	removes STOP codon and corrects frame
oJM83	gggaattcgggtatcaatagagcg	fwd oligo for all Y2H AvrPtoB clonings	Adds 5' EcoR I for in frame clonings into pEG202, pJG4-5
oJM130	gcgaattctcaggggactattctaaaagc	rec oligo for all Y2H AvrPtoB clonings	Adds 3' EcoR I for in frame clonings into pEG202, pJG4-5
oJM53	ctacatgtctttcaaggccgt	rev oligo to clone AvrPtoB(1-307) no STOP entry vectors	removes STOP codon and corrects frame
oJM54	ccaccgcaatcgtgttgc	rev oligo to clone AvrPtoB(1-387) no STOP entry vectors	removes STOP codon and corrects frame
oJM14	ttcagtcagctgcgcgaatttcgaaggccg	fwd oligo in vitro mutagenesis to generate AvrPtoB(T450A)	
oJM15	cggccttcgaaattgcgcgagctgactgaa	rev oligo in vitro mutagenesis to generate AvrPtoB(T450A)	
oJM134	caattcagtcagctgcgcgatatctcgaaggccgatgctgaatctg	fwd oligo in vitro mutagenesis to generate AvrPtoB(T450D)	
oJM135	cagattcagcatcggccttcgagatatcgcgcagctgactgaattg	rev oligo in vitro mutagenesis to generate AvrPtoB(T450D)	
oS577	gcagaatgtggcaattaaccaagtatcg	fwd oligo in vitro mutagenesis to generate AvrPtoB(G325A)	
oS578	cgatacttgggttaattgccacattctgc	rev oligo in vitro mutagenesis to generate AvrPtoB(G325A)	
oJM433	aattggacatagtgtctttggga	fwd oligo in vitro mutagenesis to generate Pto(G50S)	
oJM434	tcccaaagacactatgtccaatt	rev oligo in vitro mutagenesis to generate Pto(G50S)	
oJM189	atgggaagcaagtattccaa	fwd oligo for Fen entry vector clonings	Contains Start codon
oJM190	attcaggatcatcttgaat	rev oligo to clone Fen no STOP entry vectors	removes STOP codon and corrects frame
oJM199	tcattcaggatcatcttgaat	rev oligo to clone Fen entry vectors with STOP	contains STOP codon
oJM163	atgggaagcaagtattctaa	fwd oligo for Pto entry vector clonings	Contains Start codon
oJM165	aaataacagactcttggaga	rev oligo to clone Pto no STOP entry vectors	removes STOP codon and corrects frame
oJM164	ttaaataacagactcttggga	rev oligo to clone Pto entry vectors with STOP	contains STOP codon
oJM109	cttcgtcgagcggttcacatgccggagcggaggattac	fwd oligo to generate AvrPtoB PID-E3 ligase fusions	creates AvrPtoB fusion ORF fusing aa 200 to aa 388
oJM108	gtaatcctcccgtccggcatgtgaaccgctcgacgaag	rev oligo to generate AvrPtoB PID-E3 ligase fusions	creates AvrPtoB fusion ORF fusing aa 200 to aa 388

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All oligonucleotides were ordered from Integrated DNA Technologies (Coralville, IA , USA)