

Supplementary Table S2. Plasmids used in this study.

Name	Features	Usage	Reference
p123	Amp ⁺ , <i>otefp-eGFP</i>	cloning	(6)
pCR2.1	Kan ⁺ , Amp ⁺	cloning	Invitrogen
pCR2.1- <i>gpaA</i>	<i>gpaA</i> plus flanking	<i>gpaA</i> deletion	This study
pCR2.1- <i>gpaC</i>	<i>gpaC</i> plus flanking	<i>gpaC</i> deletion	This study
pCR2.1- <i>mpkB</i>	<i>mpkB</i> plus flanking	cloning	This study
pCR2.1- <i>mpkBc</i>	<i>mpkB-hph</i>	Δ <i>mpkB</i> complementation	This study
pCR2.1- <i>pksP</i>	<i>pksP</i> incomplete	<i>pksP</i> deletion	This study
pCR2.1-Δ <i>pksP::hph</i>	<i>pksP, hph</i>	<i>pksP</i> deletion	This study
pCR2.1-Δ <i>gpaA::ptrA</i>	<i>gpaA</i> flanking, <i>ptrA</i>	<i>gpaA</i> deletion	This study
pCR2.1-Δ <i>gpaC::ptrA</i>	<i>gpaC</i> flanking, <i>ptrA</i>	<i>gpaC</i> deletion	This study
pCR2.1-Δ <i>mpkA::ptrA</i>	<i>mpkA</i> flanking, <i>ptrA</i>	<i>mpkA</i> deletion	(7)
pCR2.1-Δ <i>mpkB</i>	<i>mpkB</i> flanking	cloning	This study
pCR2.1-Δ <i>mpkB::hph</i>	<i>mpkB</i> flanking, <i>hph</i>	<i>mpkB</i> deletion	This study
pCR2.1-Δ <i>mpkB::ptrA</i>	<i>mpkB</i> flanking, <i>ptrA</i>	<i>mpkB</i> deletion	This study
pSK275	Amp ⁺ , <i>ptrA</i> cassette	cloning	(8)
pUC- <i>hph</i>	Amp ⁺ , <i>hph</i> cassette	cloning	(9)
pUC- <i>hph-gpaA</i>	Amp ⁺ , <i>hph</i> cassette	cloning	This study
pUC- <i>hph-gpaC</i>	Amp ⁺ , <i>hph</i> cassette	cloning	This study
pYes2	Amp ⁺ , <i>ura3</i>	cloning	Life Technologies
pYes2- <i>gprM</i>	<i>gprM-hph</i>	Δ <i>gprM</i> complementation	This study
pYes2- <i>mpkB-gfp</i>	<i>mpkB</i> flanking, <i>mpkB-gfp</i>	<i>mpkB-gfp</i> -tagging	This study
pYes2-KM- <i>ptrA</i>	<i>KanMX-ptrA</i> cassette	cloning	(10)
prs426sdA::3xHA	3xHA cassette	3xHA-tagging	(11)
pPTRI	Amp ⁺	cloning	Clontech
pUC19 <i>mpkA::3xHA</i>	<i>mpkA</i> flanks, <i>mpkA-3xHA</i>	<i>mpkA-3xHA</i> -tagging	This study
pYes2:: <i>gpaA-gfp</i>	Gfp tagged <i>gpaA</i>	GpaA-GprM co-IP	This study
pTet:: <i>gpaA-gfp::gprM-3xHA</i>	pYes2 with Tet ^{on} and <i>ptrA</i> , <i>gpaA-gfp</i> and <i>gprM-3xHA</i> separated by 2A sequence	GpaA-GprM co-IP	This study
pTet:: <i>gfp::gprM-3xHA</i>	pYes2 with Tet ^{on} and <i>ptrA</i> , <i>gfp</i> and <i>gprM-3xHA</i> separated by 2A sequence	GFP-GprM co-IP	This study