

Variable	Initial State
[PhoR]	$0.22 \cdot 10^{-3}$ mM
[PhoR ^R]	0
[PhoR ^A]	$4 \cdot 10^{-8}$ μ M
[PhoB]	$0.22 \cdot 10^{-3}$ mM
[PhoB ^A]	$6 \cdot 10^{-8}$ μ M
[PhoU]	$0.22 \cdot 10^{-3}$ mM
[PstS]	$0.22 \cdot 10^{-3}$ mM
[mRNA _R]	0
[mRNA _B]	0
[mRNA _U]	0
[mRNA _S]	0
[mRNA _{lac}]	0
[mRNA _{GFP}]	0
[mRNA _{RFP}]	0
[P _{int}]	0
[P _S]	0
[P _{ext}]	0.2 mM
X	$1 \cdot 10^{11}$ cell L ⁻¹
[GFP]	0
[RFP]	0