

$a, S_0 / 1S_0$

$a, 1 / 11$

$b, 1 / 1111$

S_0

$b, S_0 / 11S_0$
 $b, 1 / 111$

$\#, 1 / 1$

$\#, S_0 / S_0$
 $\#, 1 / 1$

$a, 1 / \varepsilon$

$b, 1 / \varepsilon$

$\varepsilon, 1 / \varepsilon$

$b, 1 / \varepsilon$

$\varepsilon, S_0 / \varepsilon$

$\varepsilon, S_0 / \varepsilon$

