

Table 4 The bindings of regulators with the target promoter sequence validated by SPR

Regulator	Target gene or gene cluster
Rv2021c	Rv3874/3875
Rv2034	Rv2031
Rv3133c	Rv2031
Rv3133c	Rv0467/0468
Rv3416	Rv2031
Rv3416	Rv0467/0468
Rv3678c	Rv2031
Rv3681c	Rv2031
Rv2710	Rv0467/0468
Rv2710	Rv3874/3875
Rv3414	Rv3874/3875