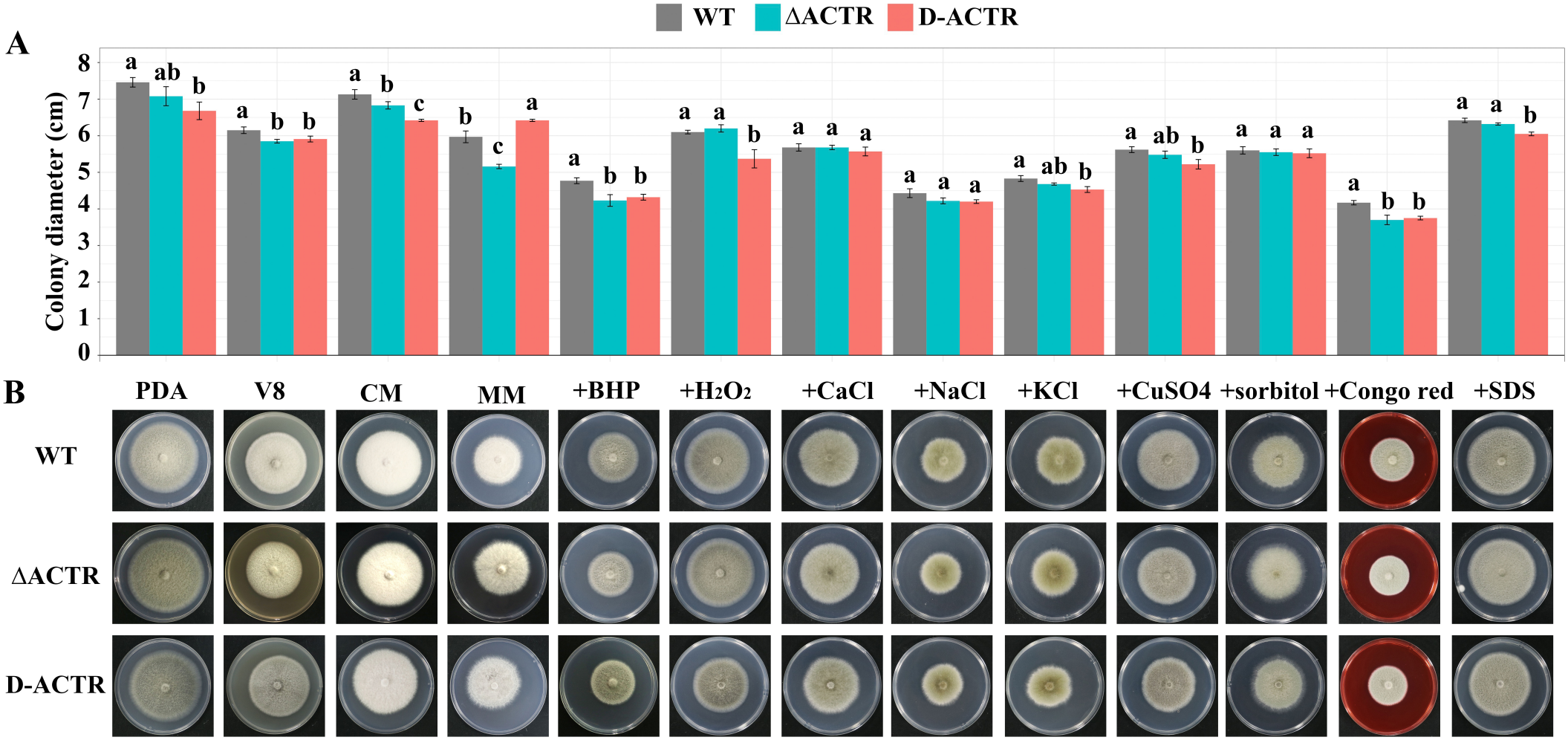
A
WT
ΔACTR
D-ACTR
Colony diameter (cm)
0
1
2
3
4
5
6
7
8
a ab b
a b b
a b c
b c a
a b b
a a b
a a a
a a a
a ab b
a a a
a ab b
a a a
a b b
a a b
B
PDA
V8
CM
MM
+BHP
+H2O2
+CaCl
+NaCl
+KCl
+CuSO4
+sorbitol
+Congo red
+SDS
WT
ΔACTR
D-ACTR