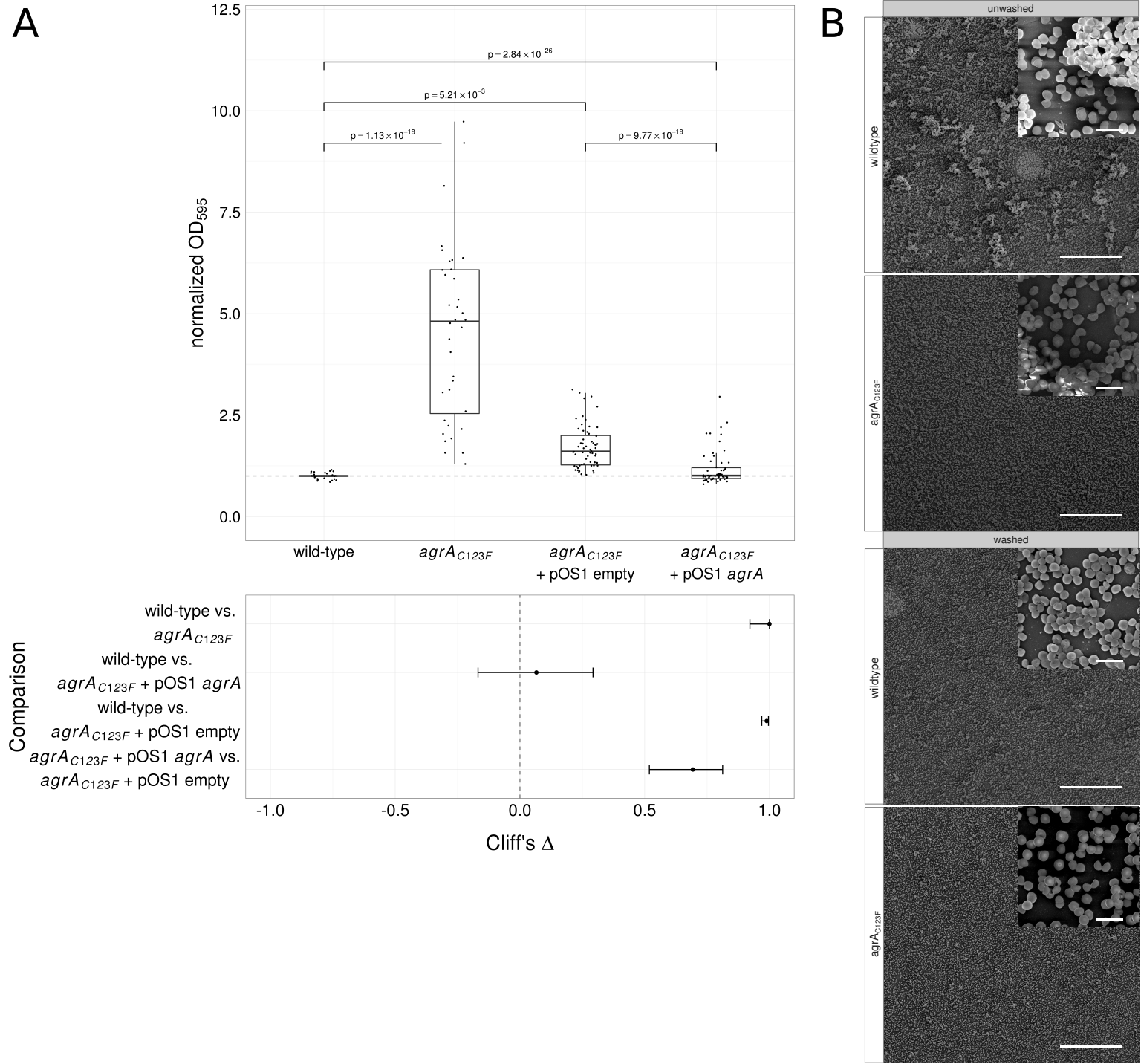
A
B
12.5
10.0
7.5
5.0
2.5
0.0
normalized OD_{595}
$p = 2.84 \times 10^{-26}$
$p = 5.21 \times 10^{-3}$
$p = 1.13 \times 10^{-18}$
$p = 9.77 \times 10^{-18}$
wild-type
$agrA_{C123F}$
$agrA_{C123F}$ + pOS1 empty
$agrA_{C123F}$ + pOS1 $agrA$
Comparison
wild-type vs. $agrA_{C123F}$
wild-type vs. $agrA_{C123F}$ + pOS1 $agrA$
wild-type vs. $agrA_{C123F}$ + pOS1 empty
$agrA_{C123F}$ + pOS1 $agrA$ vs. $agrA_{C123F}$ + pOS1 empty
-1.0
-0.5
0.0
0.5
1.0
Cliff's Δ
unwashed
washed
wildtype
$agrA_{C123F}$