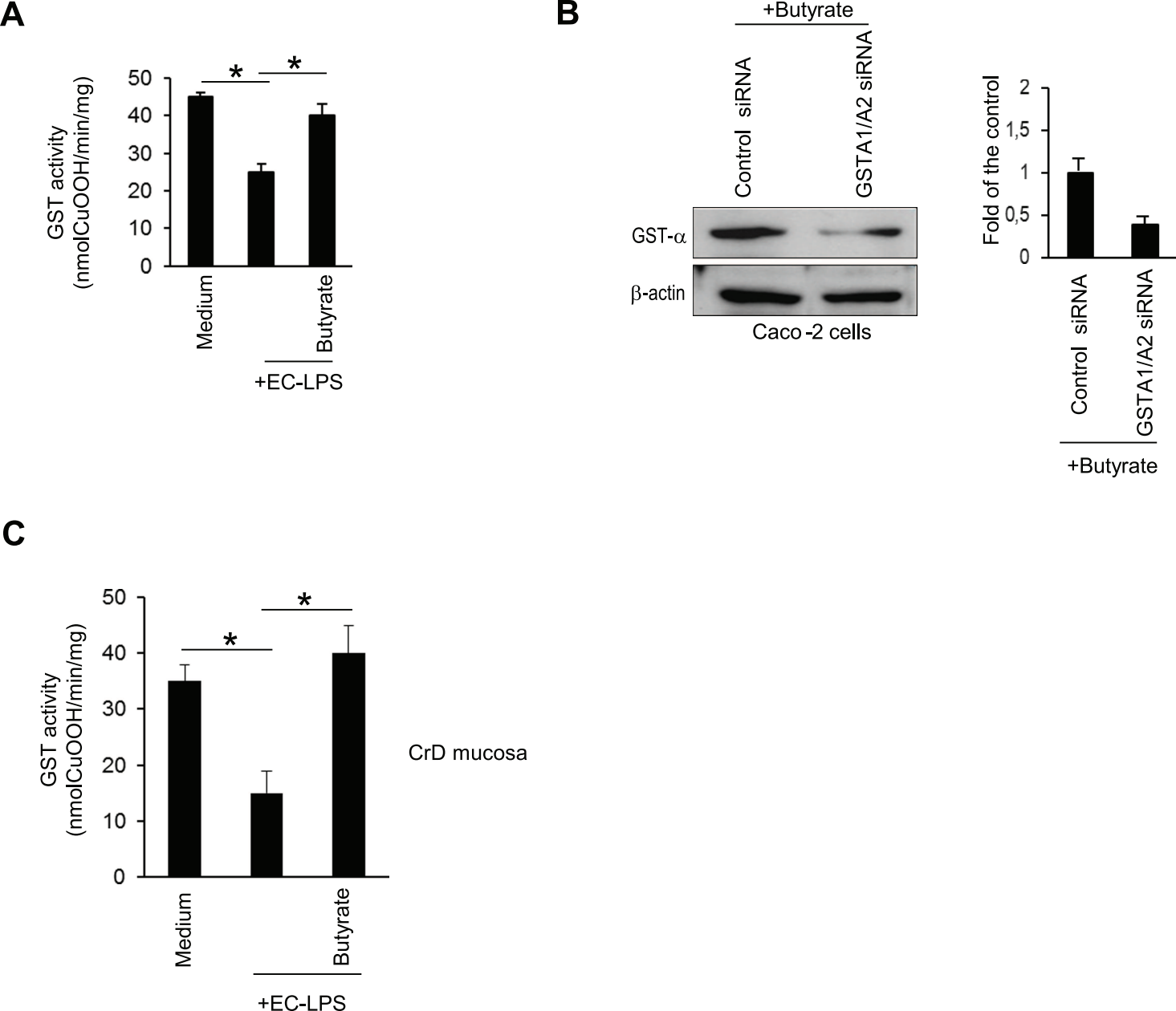
A
GST activity (nmolCuOOH/min/mg)
50
40
30
20
10
0
*
*
Medium
Butyrate
+EC-LPS
B
+Butyrate
Control siRNA
GSTA1/A2 siRNA
GST-α
β-actin
Caco -2 cells
Fold of the control
2
1,5
1
0,5
0
Control siRNA
GSTA1/A2 siRNA
+Butyrate
C
GST activity (nmolCuOOH/min/mg)
50
40
30
20
10
0
*
*
Medium
Butyrate
+EC-LPS
CrD mucosa