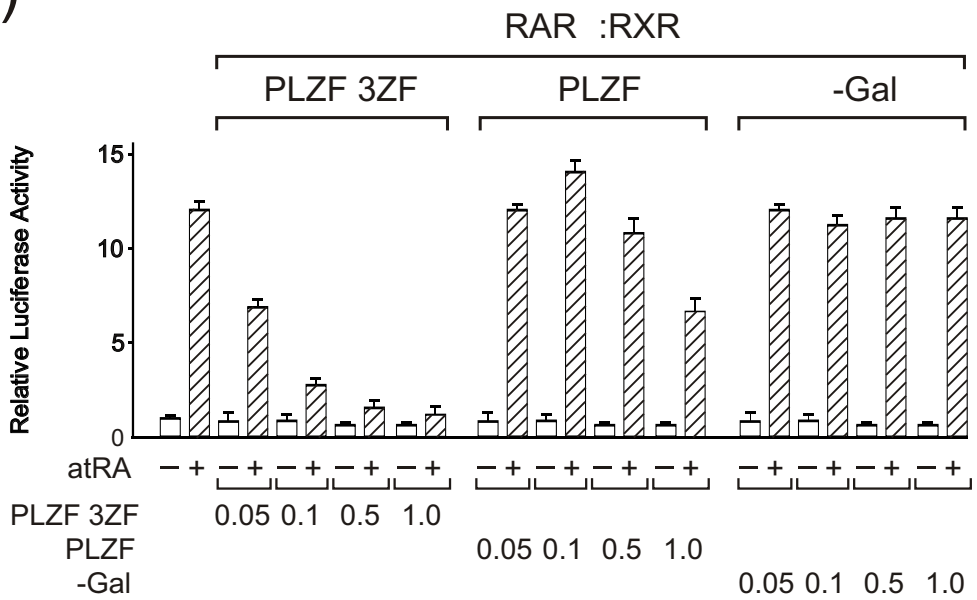
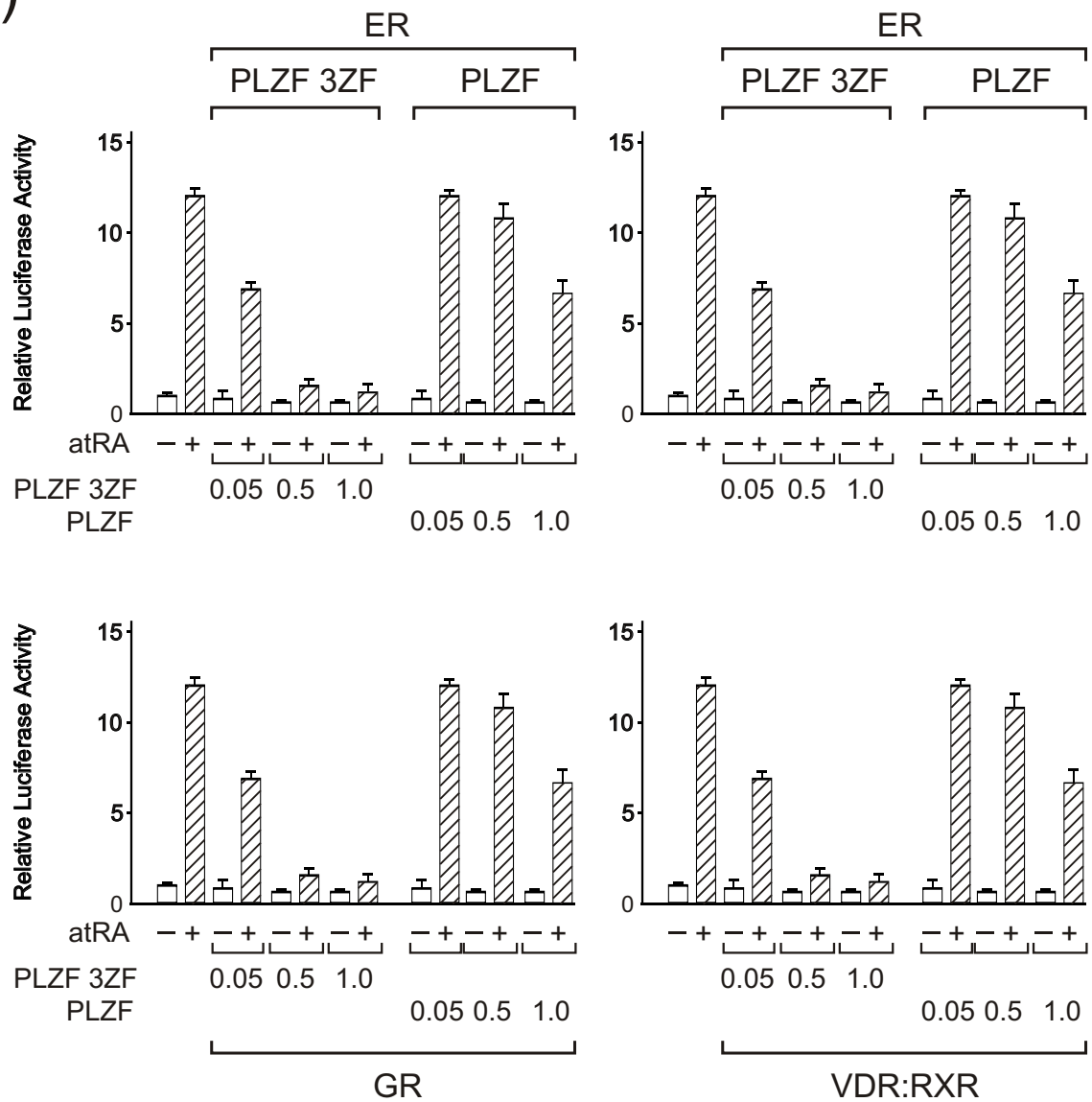
A)


RAR :RXR
PLZF 3ZF
PLZF
-Gal
Relative Luciferase Activity
15
10
5
0
atRA
− +
PLZF 3ZF
0.05 0.1 0.5 1.0
PLZF
0.05 0.1 0.5 1.0
-Gal
0.05 0.1 0.5 1.0

B)


ER
PLZF 3ZF
PLZF
ER
PLZF 3ZF
PLZF
Relative Luciferase Activity
15
10
5
0
atRA
− +
PLZF 3ZF
0.05 0.5 1.0
PLZF
0.05 0.5 1.0
GR
VDR:RXR