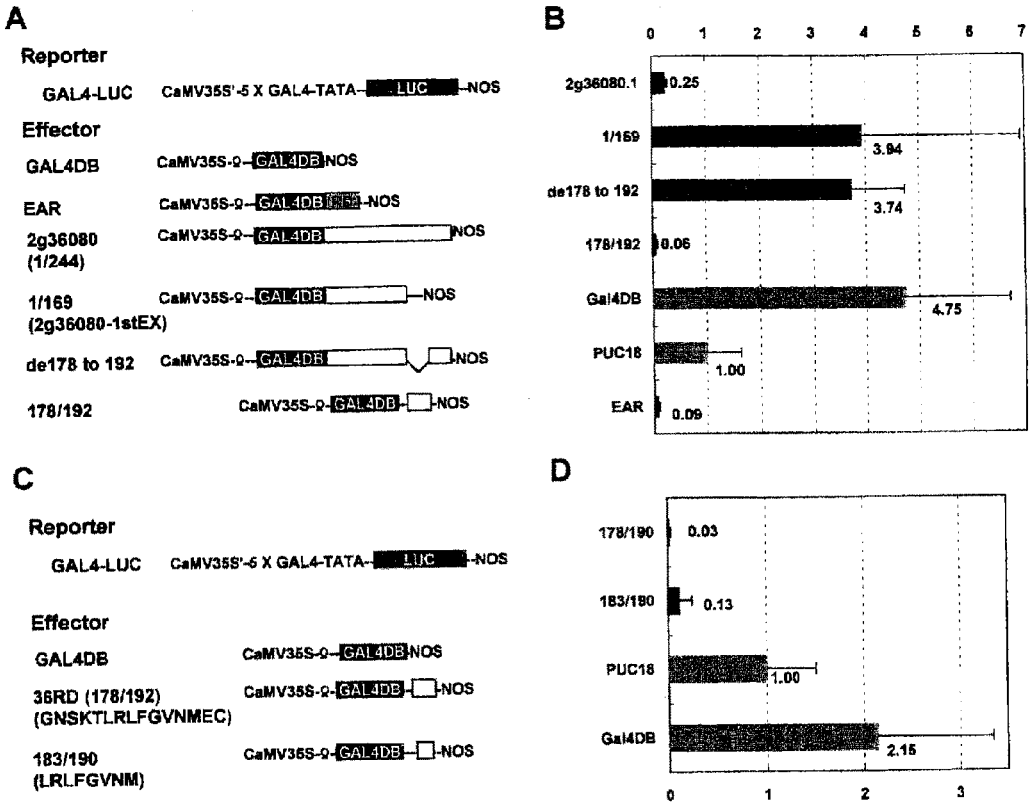
FIG. 1


A
Reporter
GAL4-LUC
CaMV35S'-5 X GAL4-TATA-
LUC
-NOS
Effector
GAL4DB
CaMV35S-Ω-GAL4DB-NOS
EAR
CaMV35S-Ω-GAL4DB
-NOS
2g36080 (1/244)
CaMV35S-Ω-GAL4DB
NOS
1/169 (2g36080-1stEX)
CaMV35S-Ω-GAL4DB
-NOS
de178 to 192
CaMV35S-Ω-GAL4DB
-NOS
178/192
CaMV35S-Ω-GAL4DB
-NOS
B
0 1 2 3 4 5 6 7
2g36080.1
0.25
1/169
3.94
de178 to 192
3.74
178/192
0.06
Gal4DB
4.75
PUC18
1.00
EAR
0.09
C
Reporter
GAL4-LUC
CaMV35S'-5 X GAL4-TATA-
LUC
-NOS
Effector
GAL4DB
CaMV35S-Ω-GAL4DB-NOS
36RD (178/192) (GNSKTLRLFGVNMEC)
CaMV35S-Ω-GAL4DB
-NOS
183/190 (LRLFGVNM)
CaMV35S-Ω-GAL4DB
-NOS
D
178/190
0.03
183/190
0.13
PUC18
1.00
Gal4DB
2.15
0 1 2 3