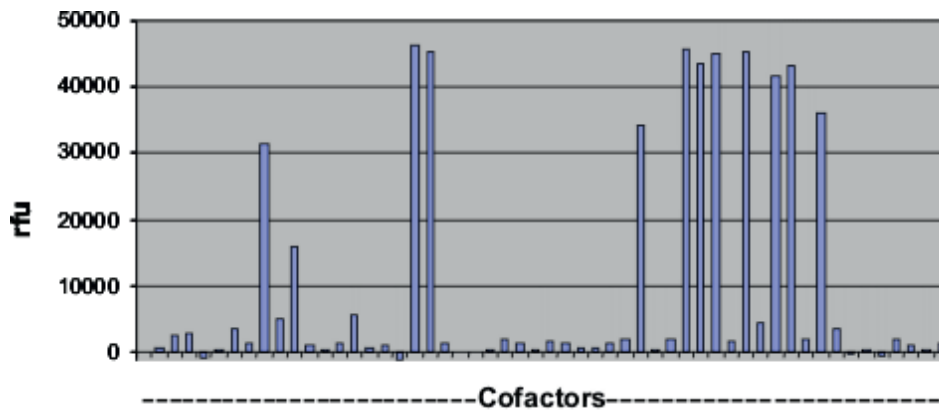


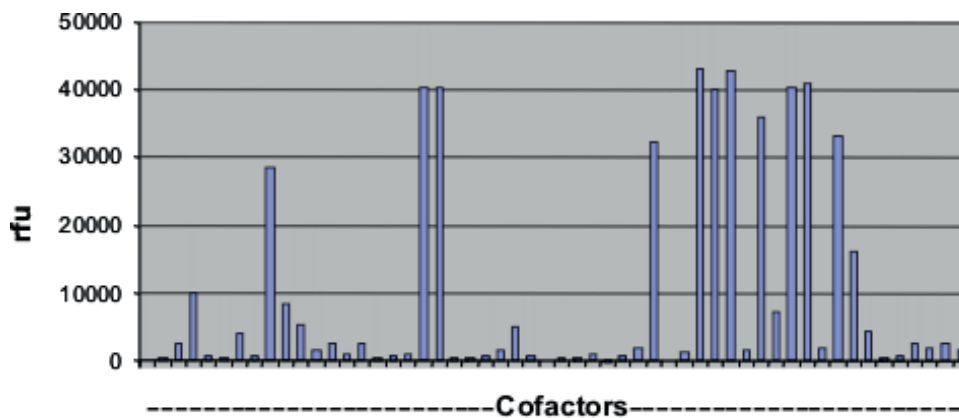
## NRs have their specific cofactor profile

Cofactor profiles are receptor specific, however can be remarkably similar (as for the activated estrogen receptor and the constitutive estrogen receptor related receptor)

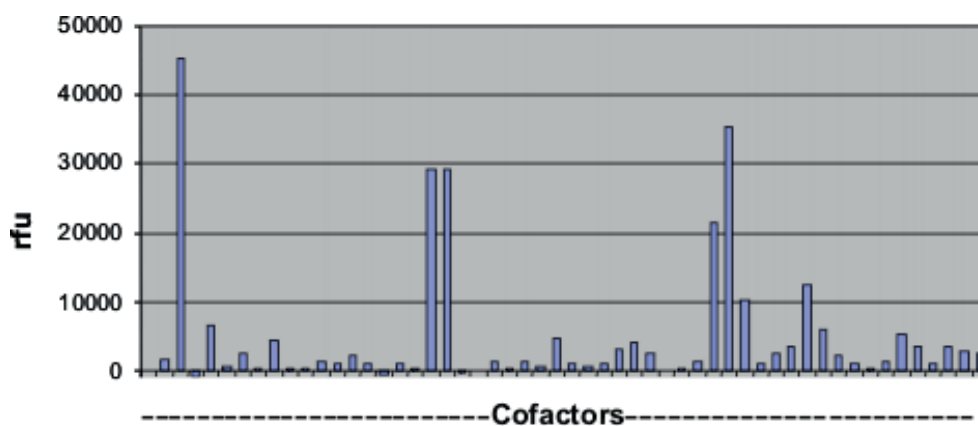
### Estrogen Receptor (ER) + 17 $\beta$ -estradiol



### Estrogen-related Receptor $\alpha$ (ERR $\alpha$ ) no ligand



### Androgen Receptor (AR) + testosterone



# Vitamin D Receptor (VDR) + 1,25(OH)VitD3

