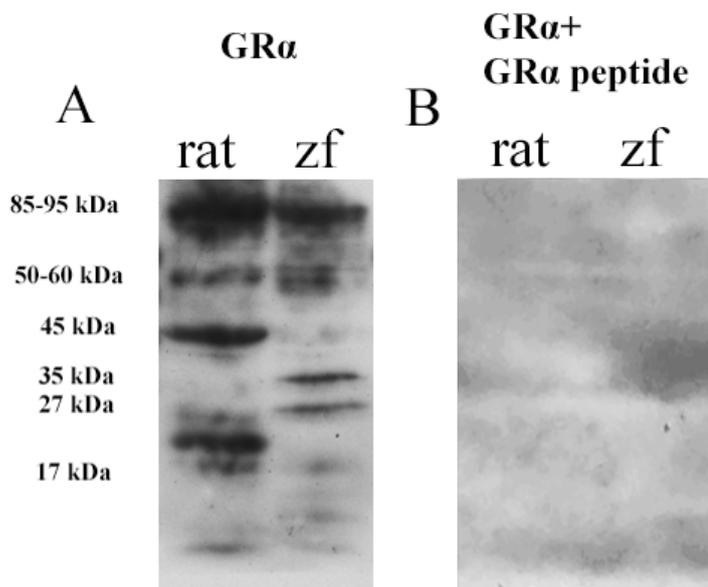


**Supplementary Table S1.** Antibodies and their concentrations used.

<b>Antibody</b>	<b>Source</b>	<b>Host species</b>	<b>Dilution</b>
GR $\alpha$ rabbit polyclonal antibody	<b>(Santa Cruz Biotechnology, Cat# sc-1002, RRID: AB_2155788)</b>	Rabbit	1:100 in PBS with 0.5% Triton X-100
$\alpha$ - tubulin antibody	<b>(Sigma-Aldrich Cat# T5168, RRID: AB_477579)</b>	Mouse	1:6000 in TBS-Tween with 2% nonfat dried milk
monoclonal anti-TH antibody	<b>(Chemicon, Cat# MAB318, RRID: AB_2201528)</b>	Mouse	1:1000 in PBS with 0.5% Triton X-100
monoclonal anti-GFAP antibody	<b>(Sigma, clone G-A-5 Cat# G3893, RRID: AB_477010)</b>	Mouse	1:1000 in PBS with 0.5% Triton X-100
polyclonal anti- v-GLUT antibody	<b>(Millipore, Cat# MAB5504, RRID: AB_2187552)</b>	Mouse	1:1000 in PBS with 0.5% Triton X-100
monoclonal antibody against anti- $\beta$ 2-AR	<b>(Santa Cruz, Cat# sc-81577, RR11E1, RRID:AB_1119478)</b>	Mouse	1:300 in PBS with 0.5% Triton X-100



**Supplementary Figure S1.** Western immunoblot experiments to compare the migration of the GR $\alpha$  immunoreacting proteins in mammalian and teleostean brains.