Fig. 1. Schematic representation of hypothesis

Fig. 2. Primary cortical cultures from P₀-P₃ rat pups grown in serum deprived media with Ara-c to get more than 80% neurons and grown with serum to get astrocytes.
Fig. 3. Constitutive expression of Estrogen receptor α and β in cortical culture showing higher expression ER α compared to ERβ.
References: