**Experiment 4. Comparison of GFP expression in eyes after single or triple injection of nanoplasmid in retina and RPE and choroid.**

Minipigs received single or triple suprachoroidal injections of 50 µl of nanoplasmid containing GFP. Two weeks later, retina and RPE/choroid were collected for ELISA assay.

Group 1: Single suprachoroidal injection of 50 µl of nanoplasmid containing GFP

Group 2: Triple suprachoroidal injection of 50 µl of nanoplasmid containing GFP

We would like to compare:

(A) the concentration of GFP in the retina after single injection versus triple injections;

(B) the concentration of GFP in the RPE/choroid after single injection versus triple injections.