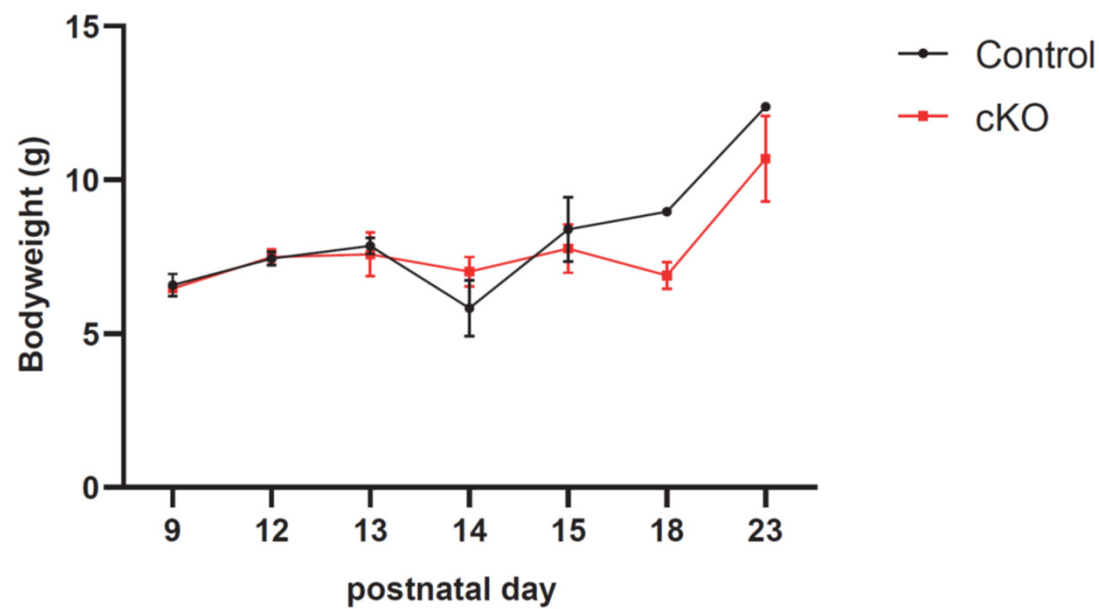
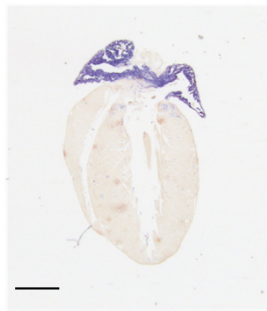


Supplemental Figure 1

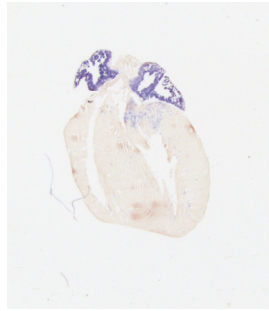


Supplemental Figure 2

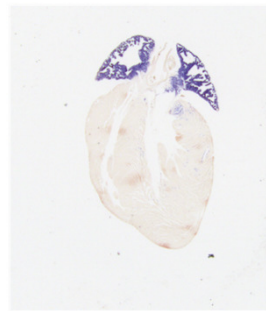
Supplemental Figure 2



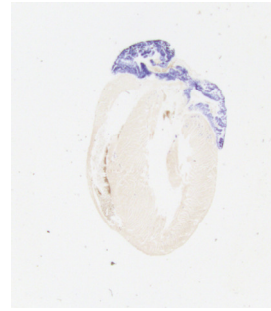
Control
HW/BW=6.2 mg/g
male
Nppa=0



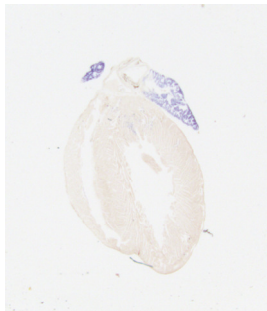
Control
HW/BW=6.9 mg/g
female
Nppa=0



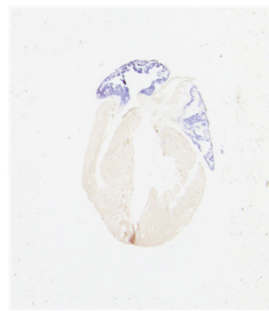
Control
HW/BW=6.6 mg/g
male
Nppa=0



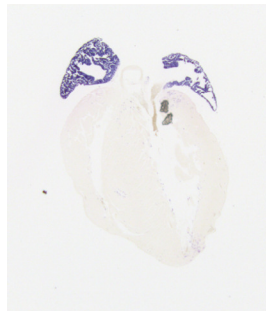
Control
HW/BW=6.2 mg/g
female
Nppa=0



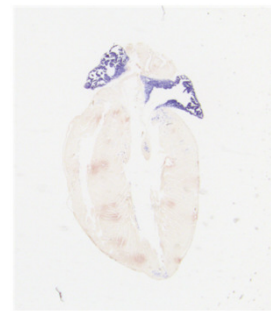
Control
HW/BW=6.1 mg/g
male
Nppa=0



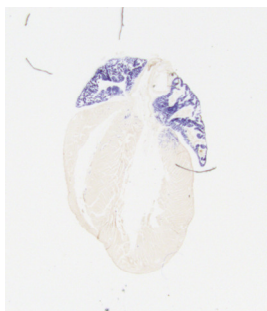
Control
HW/BW=6.0 mg/g
female
Nppa=0



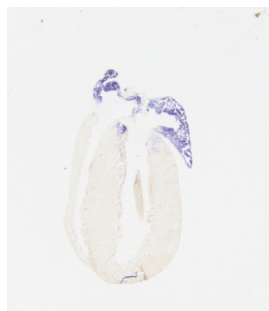
Control
HW/BW=6.1 mg/g
female
Nppa=0



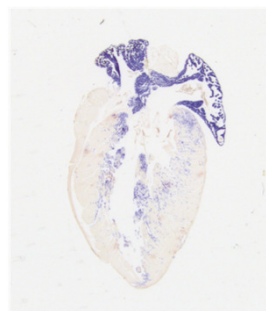
Control
HW/BW=6.3 mg/g
female
Nppa=0



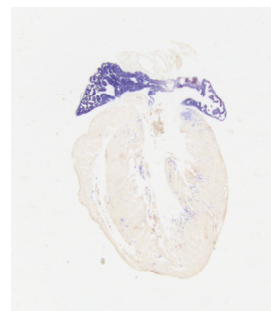
cKO
HW/BW=5.7 mg/g
female
Nppa=0



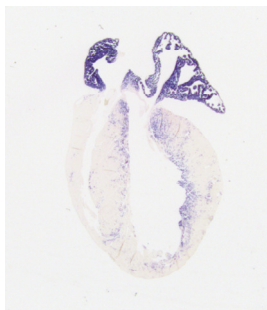
cKO
HW/BW=5.8 mg/g
female
Nppa=0



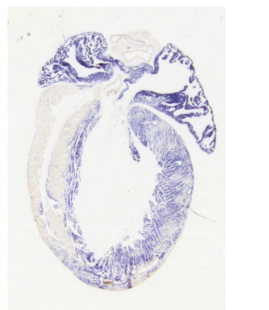
cKO
HW/BW=8.1 mg/g
female
Nppa=1



cKO
HW/BW=8.4 mg/g
male
Nppa=1

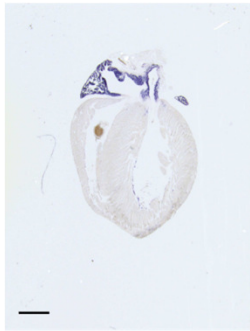


cKO
HW/BW=8.7 mg/g
female
Nppa=1

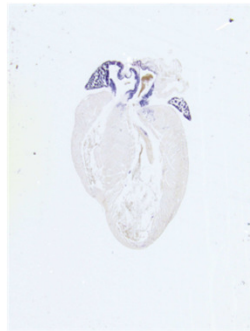


cKO
HW/BW=12.7 mg/g
male
Nppa=1

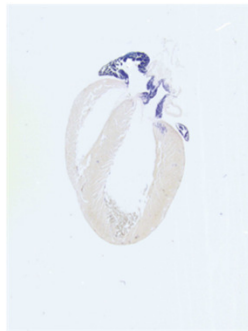
Supplemental Figure 3



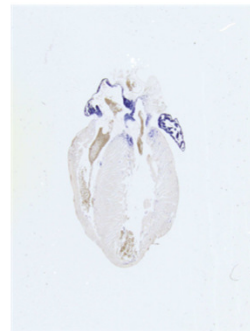
Control
HW/BW=7.3 mg/g
female
Nppa=0



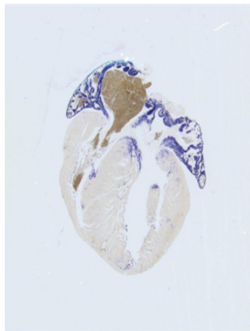
Control
HW/BW=6.8 mg/g
male
Nppa=0



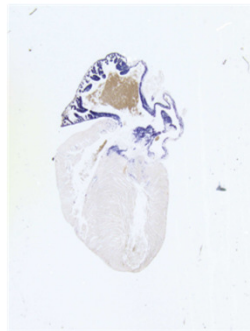
Control
HW/BW=6.1 mg/g
female
Nppa=0



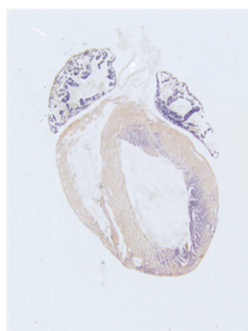
cKO
HW/BW=9.0 mg/g
female
Nppa=0



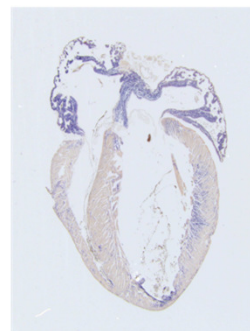
cKO
HW/BW=10.0 mg/g
female
Nppa=0



cKO
HW/BW=9.9 mg/g
female
Nppa=0

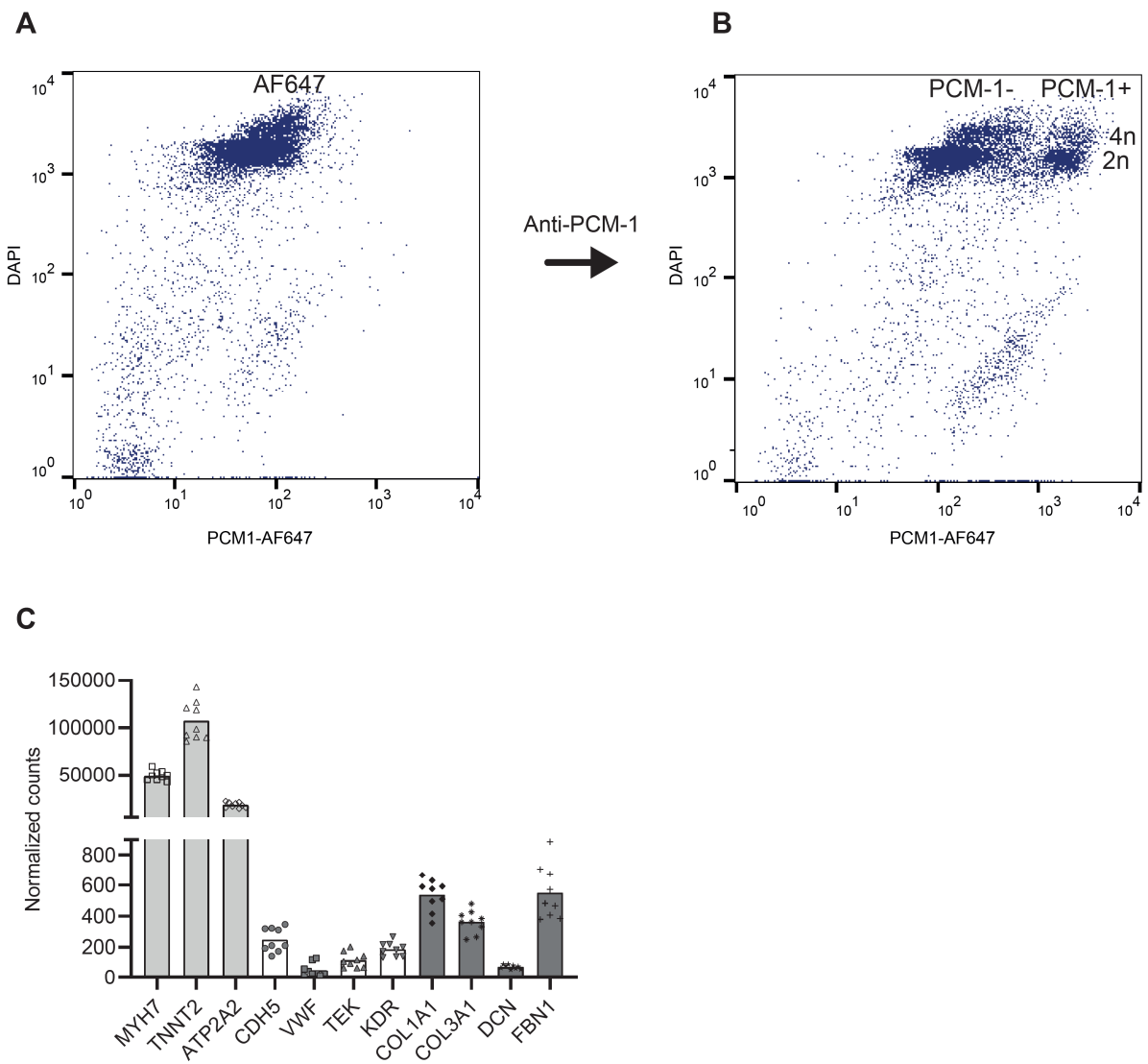


cKO
HW/BW=10.6 mg/g
female
Nppa=1



cKO
HW/BW=20.9 mg/g
male
Nppa=1

Supplemental Figure 4



Supplemental Figure 5

