Supplementary Figure 1

(a) Cannula placement VTA

- Bregma -3.64mm
- Bregma -3.40mm
- Bregma -3.52mm
- Bregma -3.28mm

(b) Cannula placement NAc shell

- Bregma 1.70 mm
- Bregma 1.34 mm
- Bregma 1.18 mm

(c) Cannula Surgery
Day -7 1 2 3 4 5

(d) Time spent in cocaine

(c) Cocaine Conditioning
Sessions

(e) NAc-shRNA

(f) NAc Ca_{1.3} shRNA

- Vehicle
- Nifedipine
- Ctrl shRNA
- Ca_{1.3} shRNA