

Fig. 1C

Round 2 Output

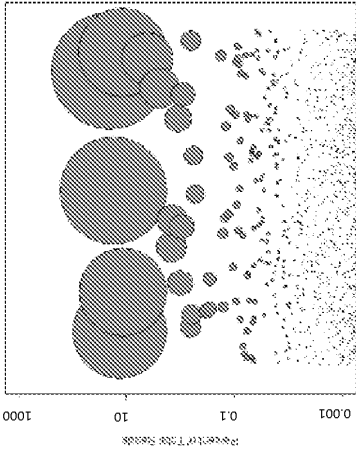


Fig. 1B

Round 1 Output,  
Round 2 Input

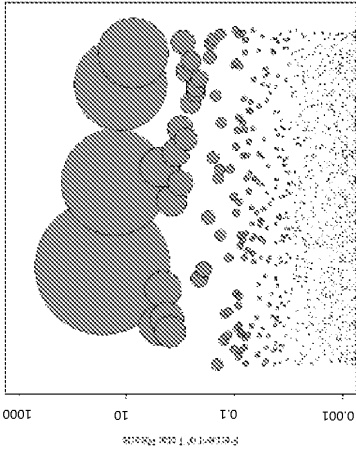
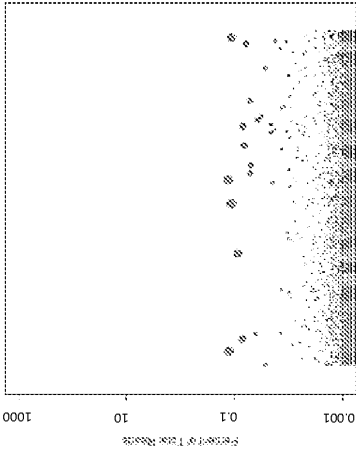


Fig. 1A

Round 1 Input  
(Pre-Evolution)



96.5% reduction  
in unique clones

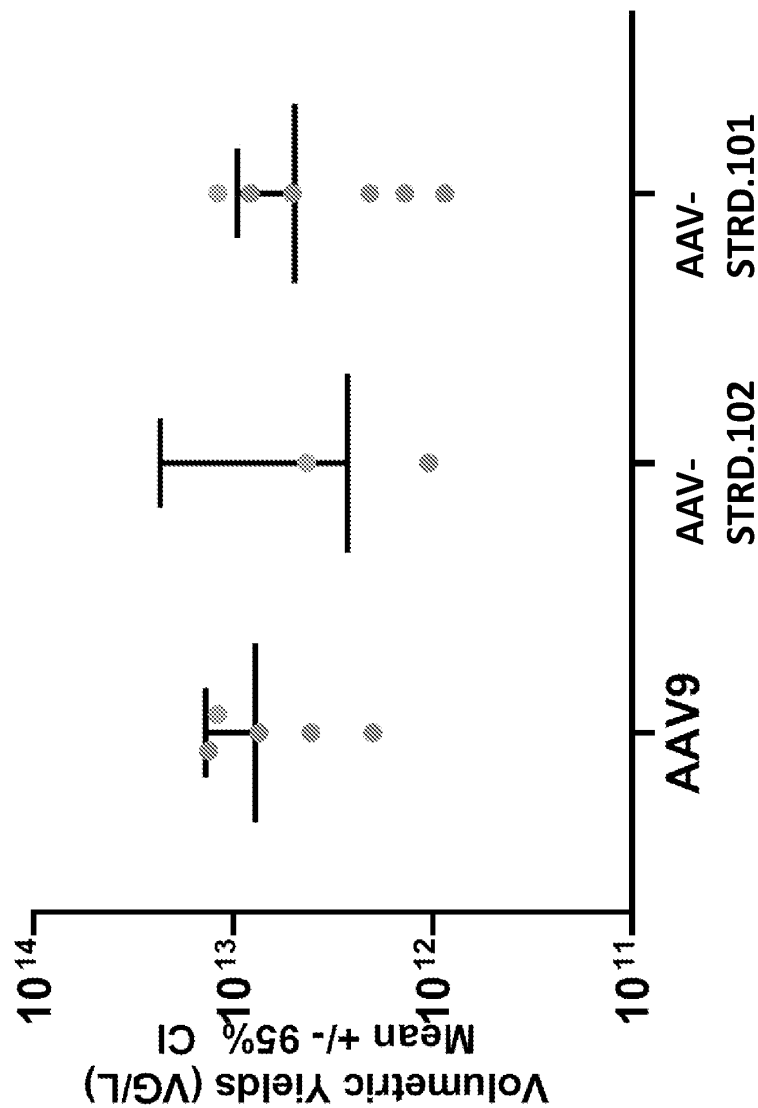
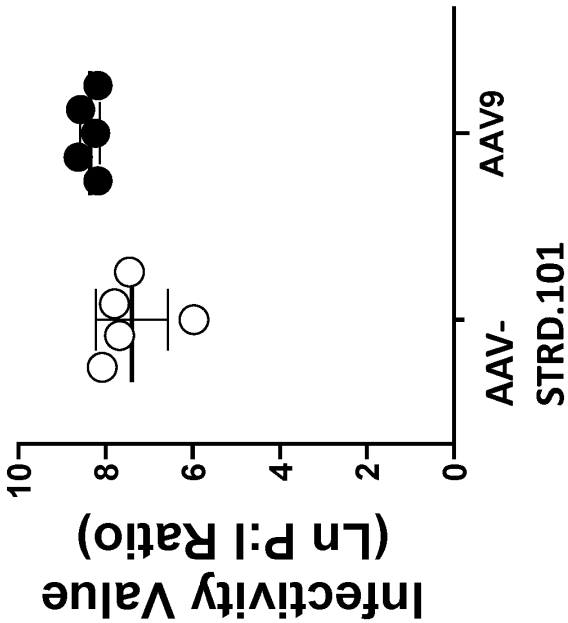
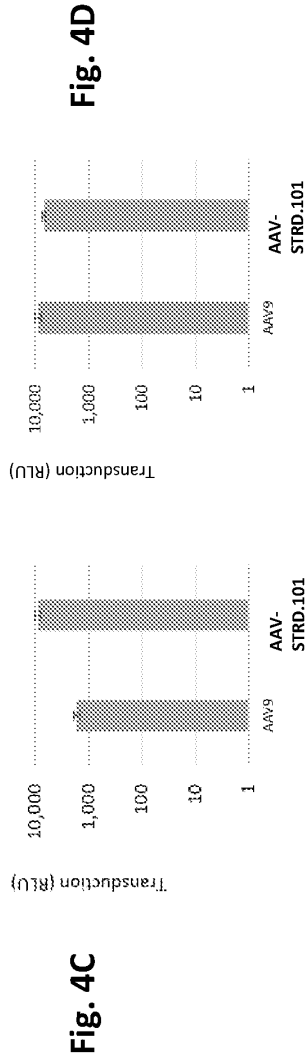
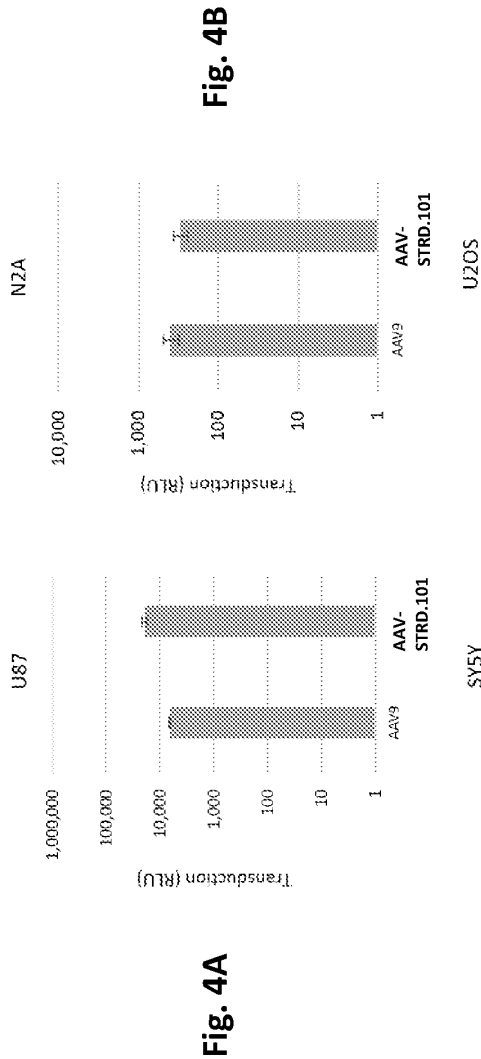


Fig. 2





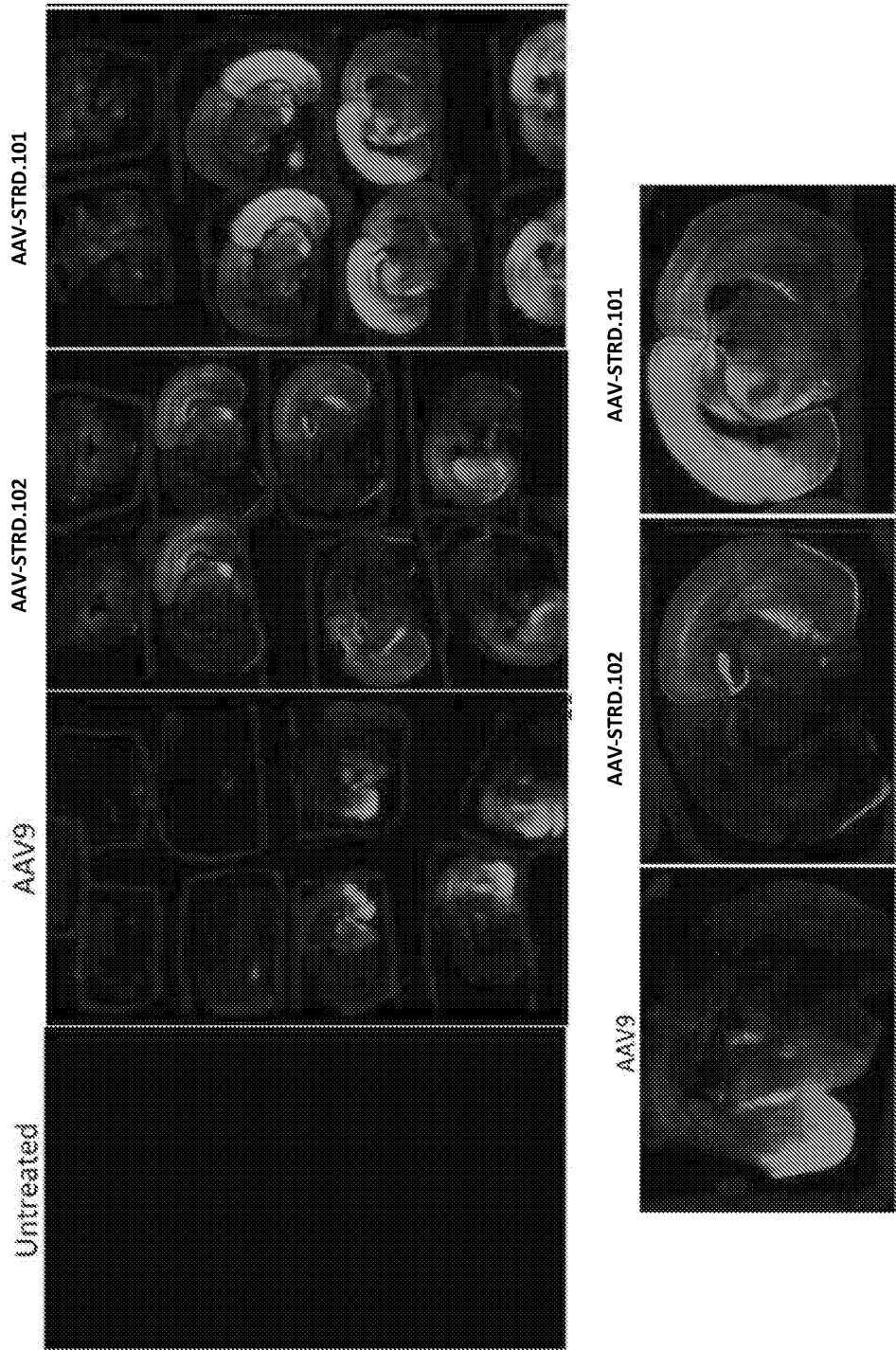


Fig. 5

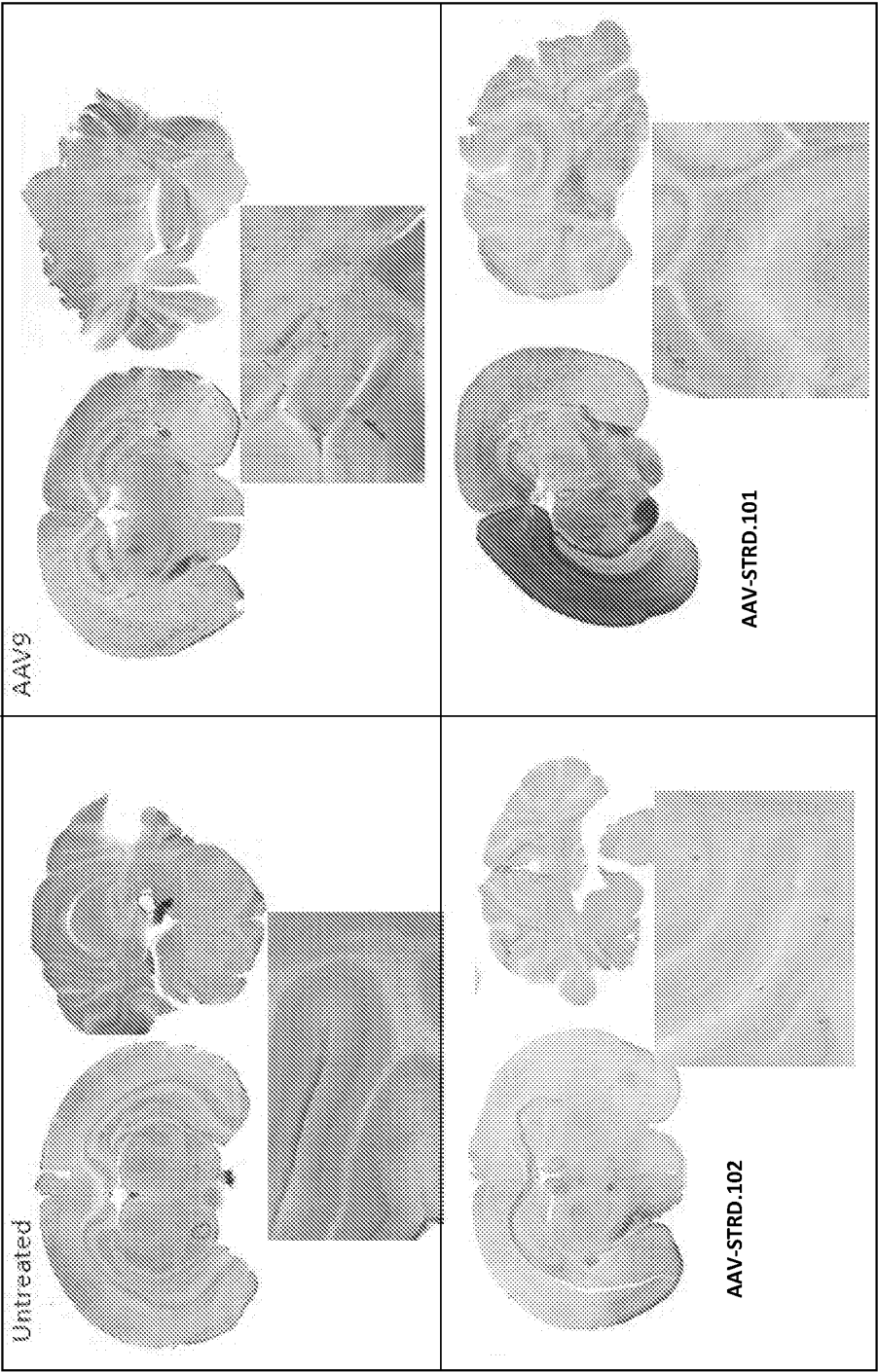


Fig. 6

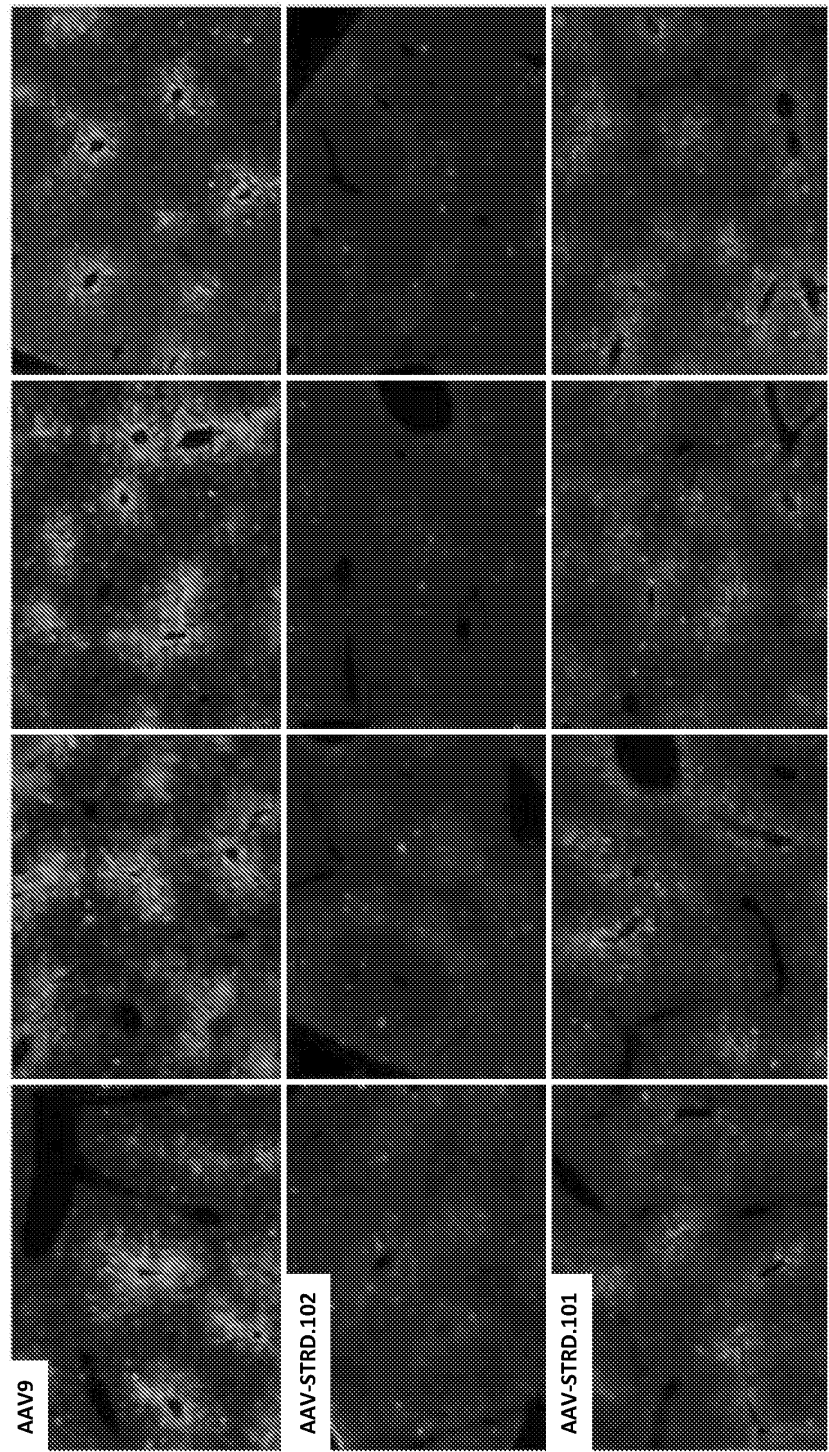


Fig. 7

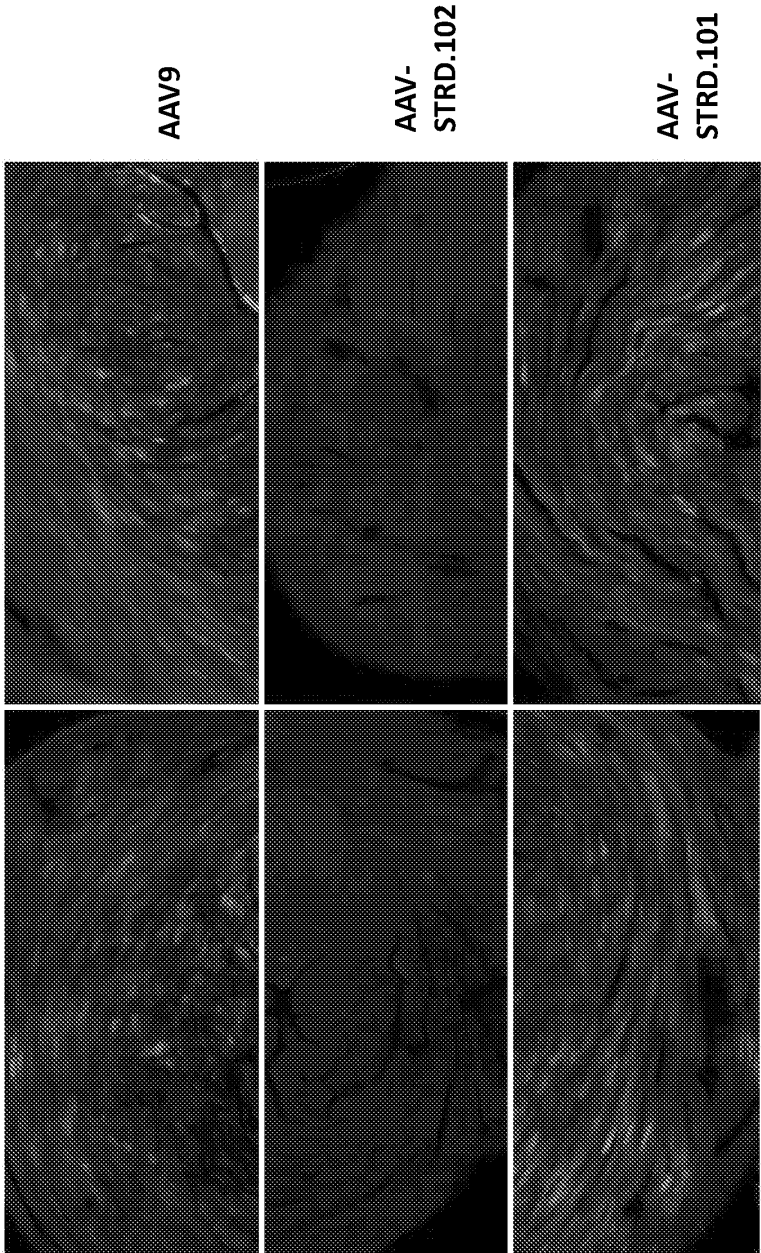


Fig. 8

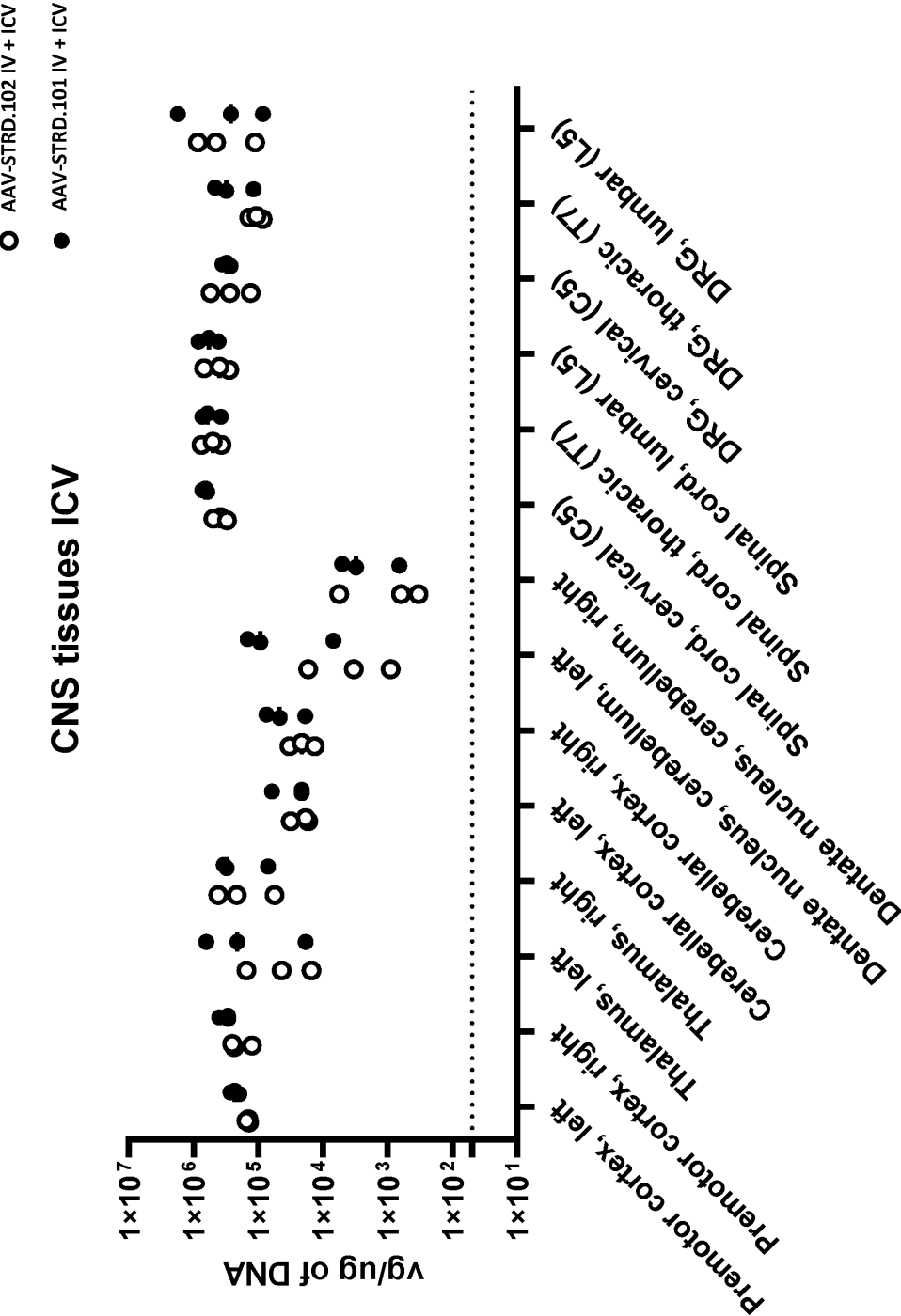


Fig. 9

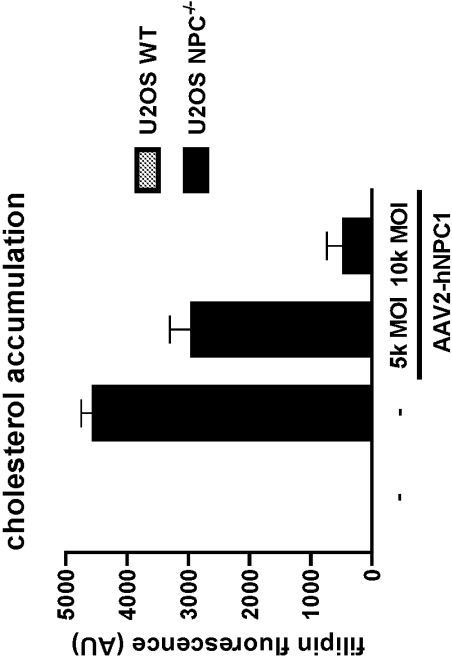


FIG. 10B

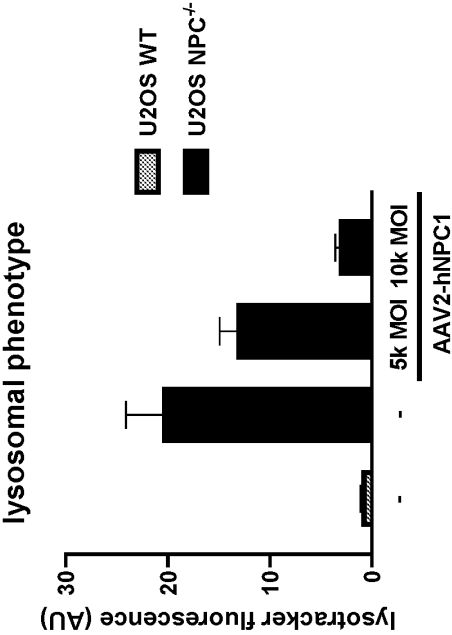


FIG. 10A

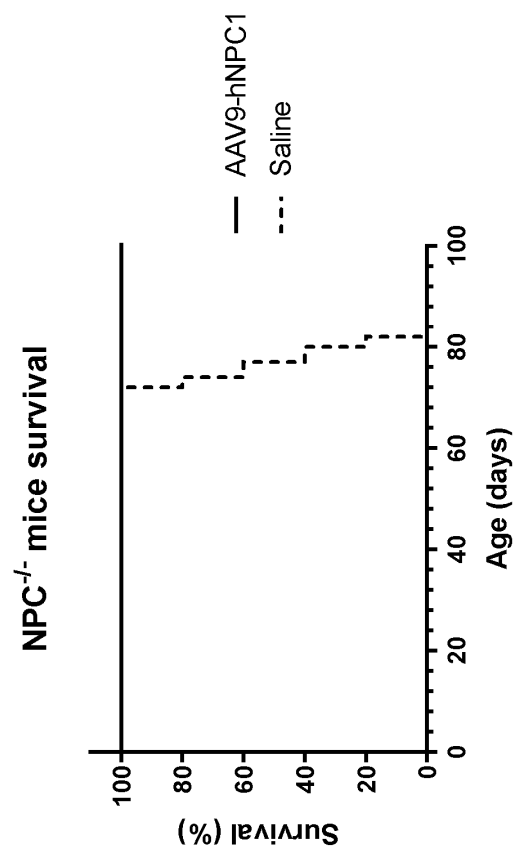


FIG. 11

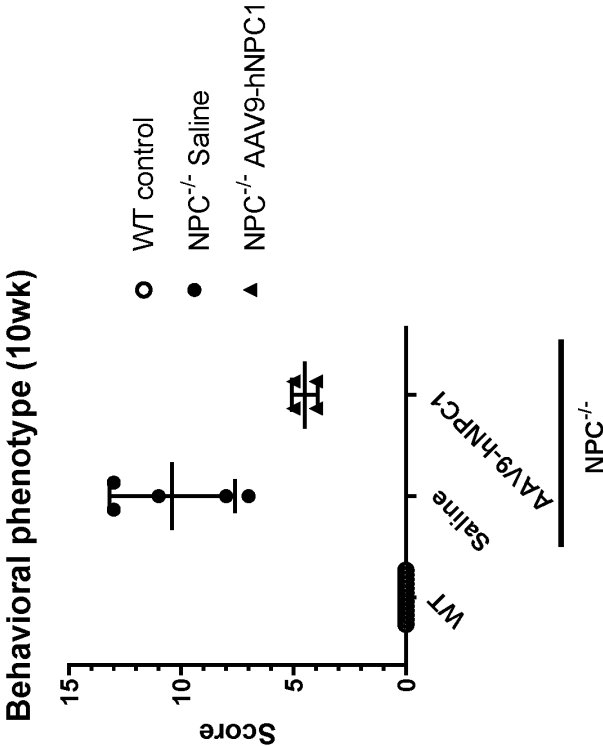


FIG. 12

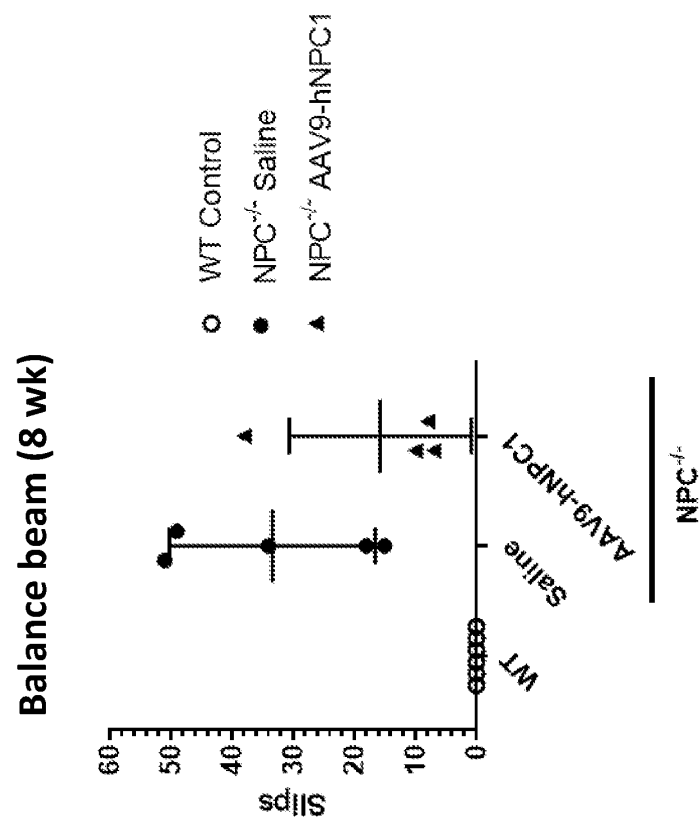


FIG. 13