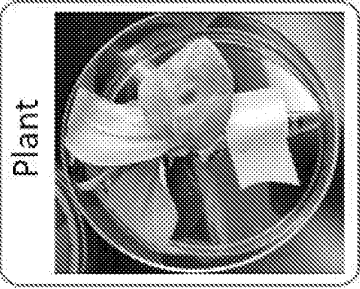
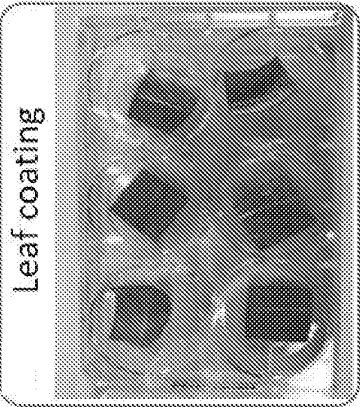


Fig. 1A



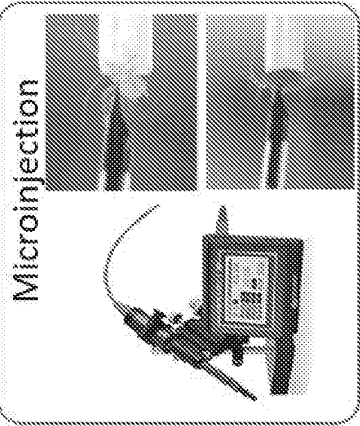
Plant

Fig. 1B



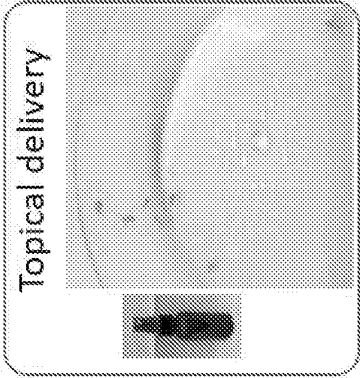
Leaf coating

Fig. 1C



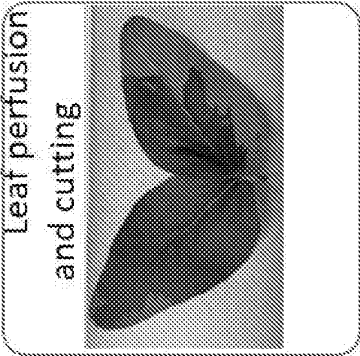
Microinjection

Fig. 1D



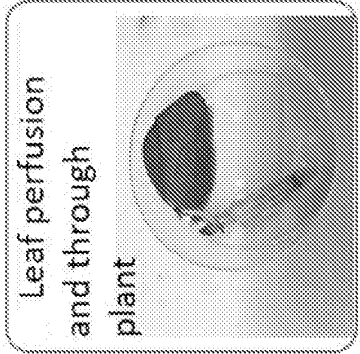
Topical delivery

Fig. 1E



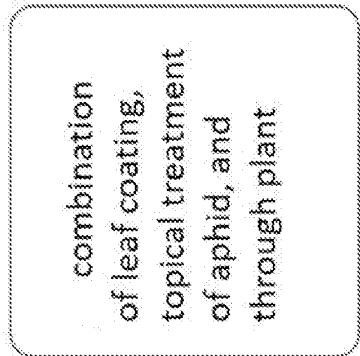
Leaf perfusion and cutting

Fig. 1F



Leaf perfusion and through plant

Fig. 1G



combination of leaf coating, topical treatment of aphid, and through plant

Fig. 2A

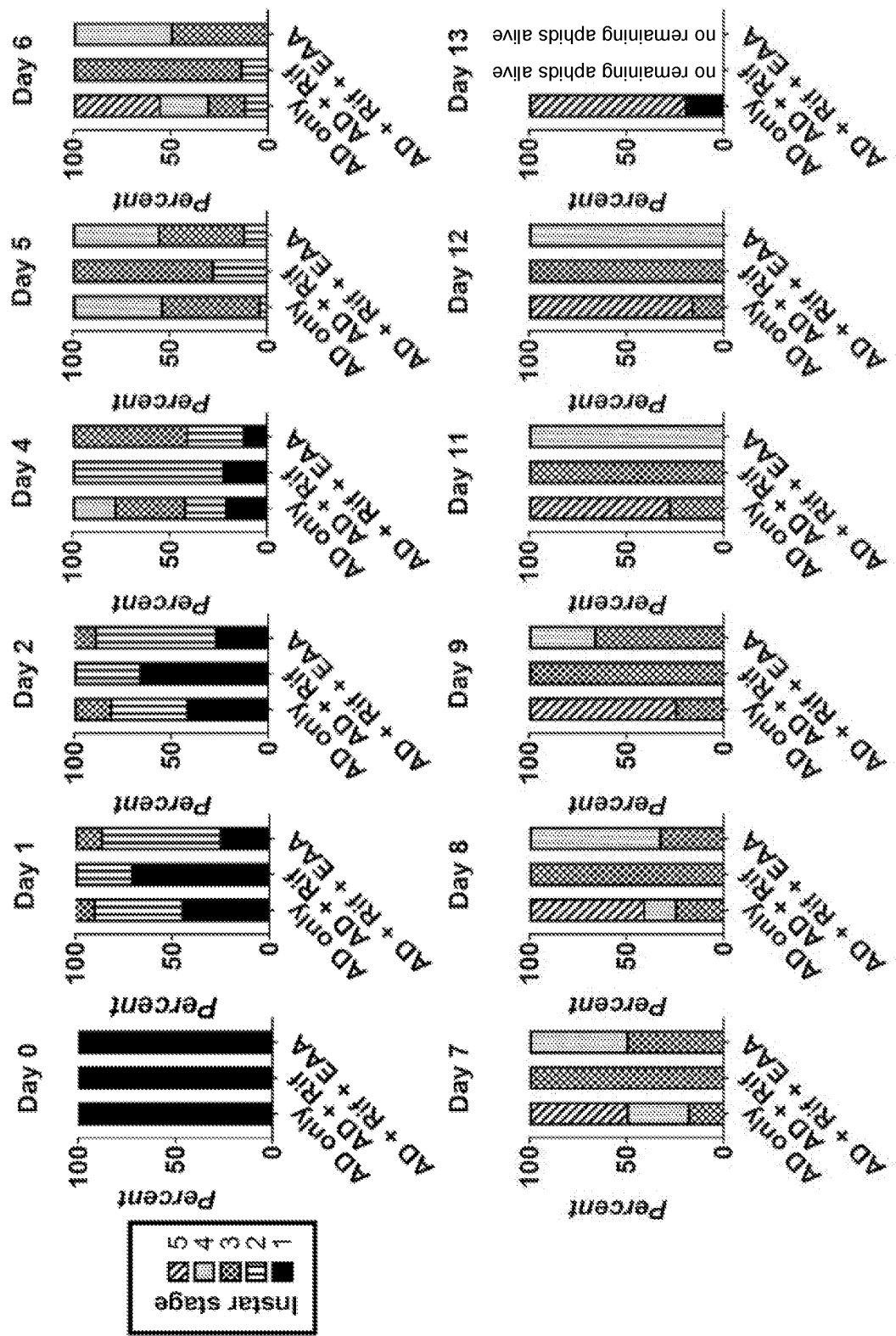


Fig. 2C

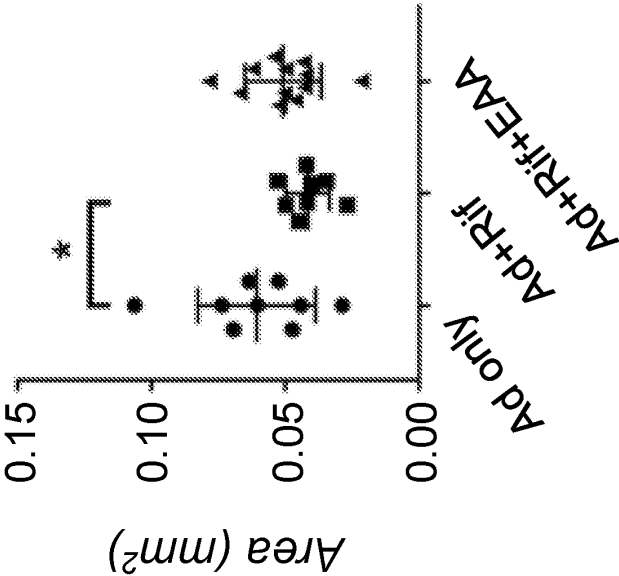


Fig. 2B

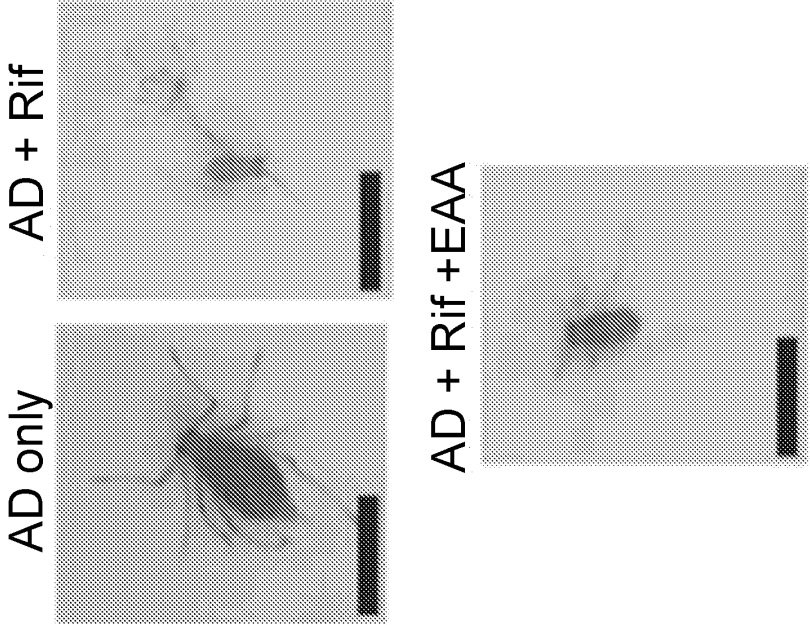
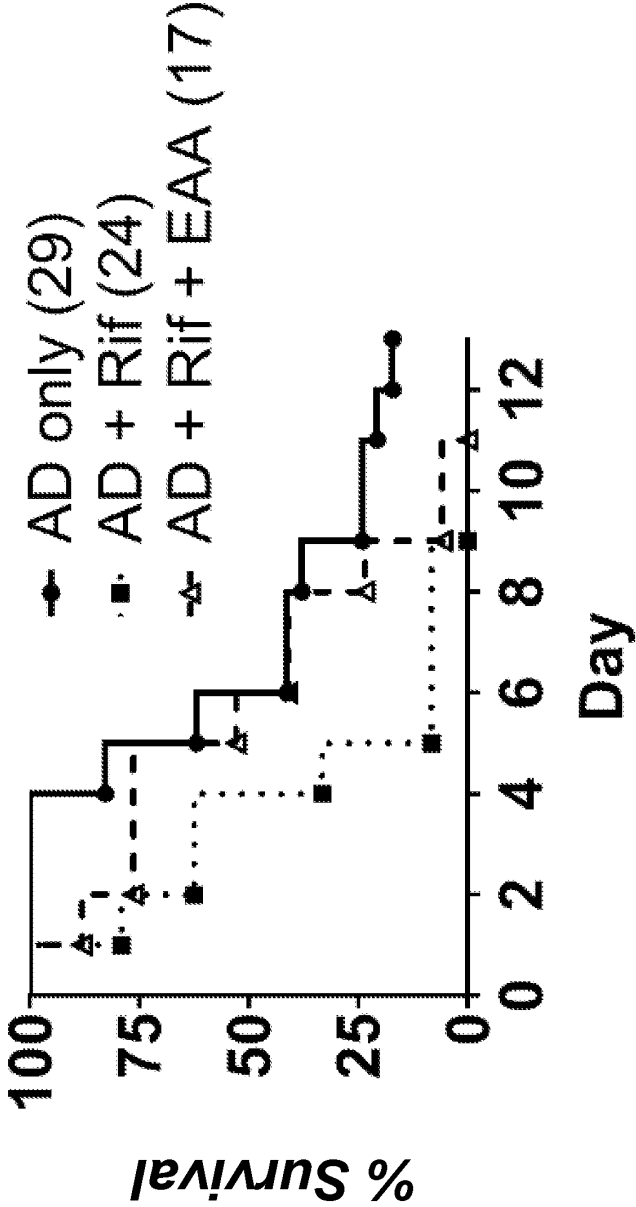


Fig. 3



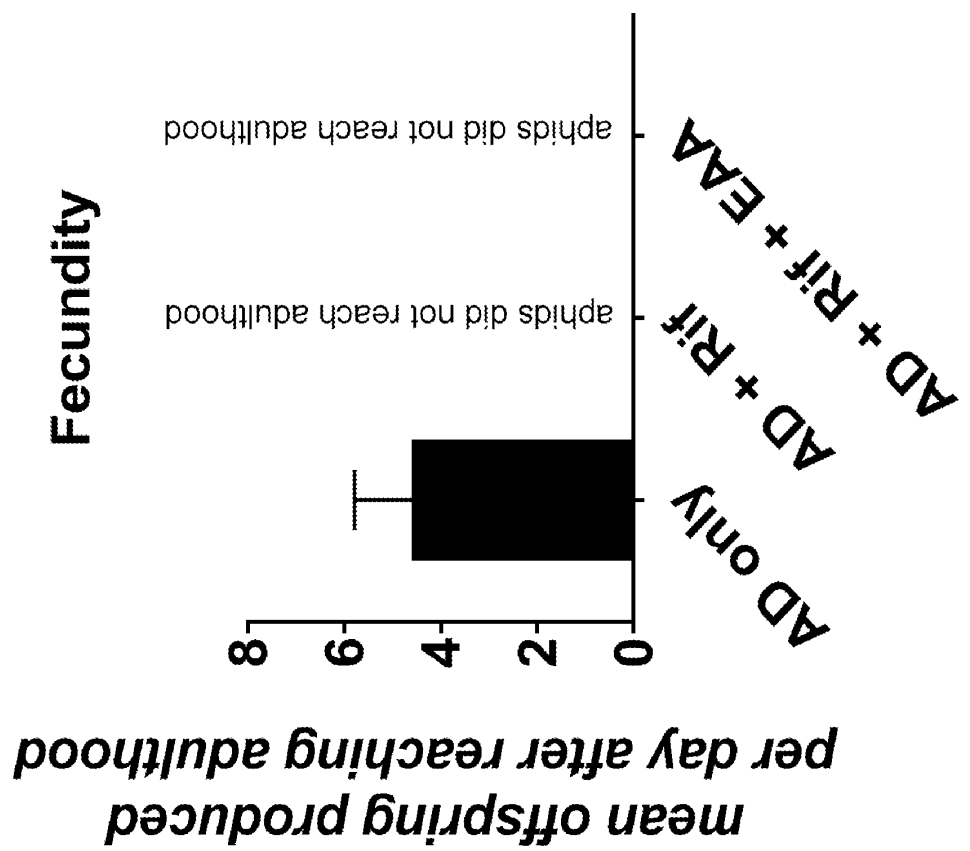


Fig. 4

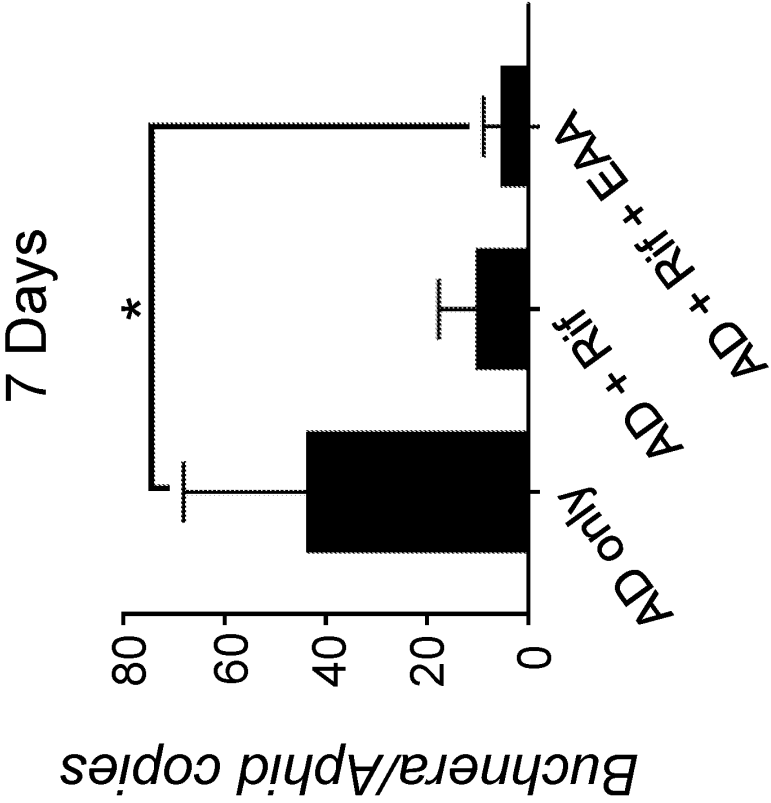


Fig. 5

Fig. 6A

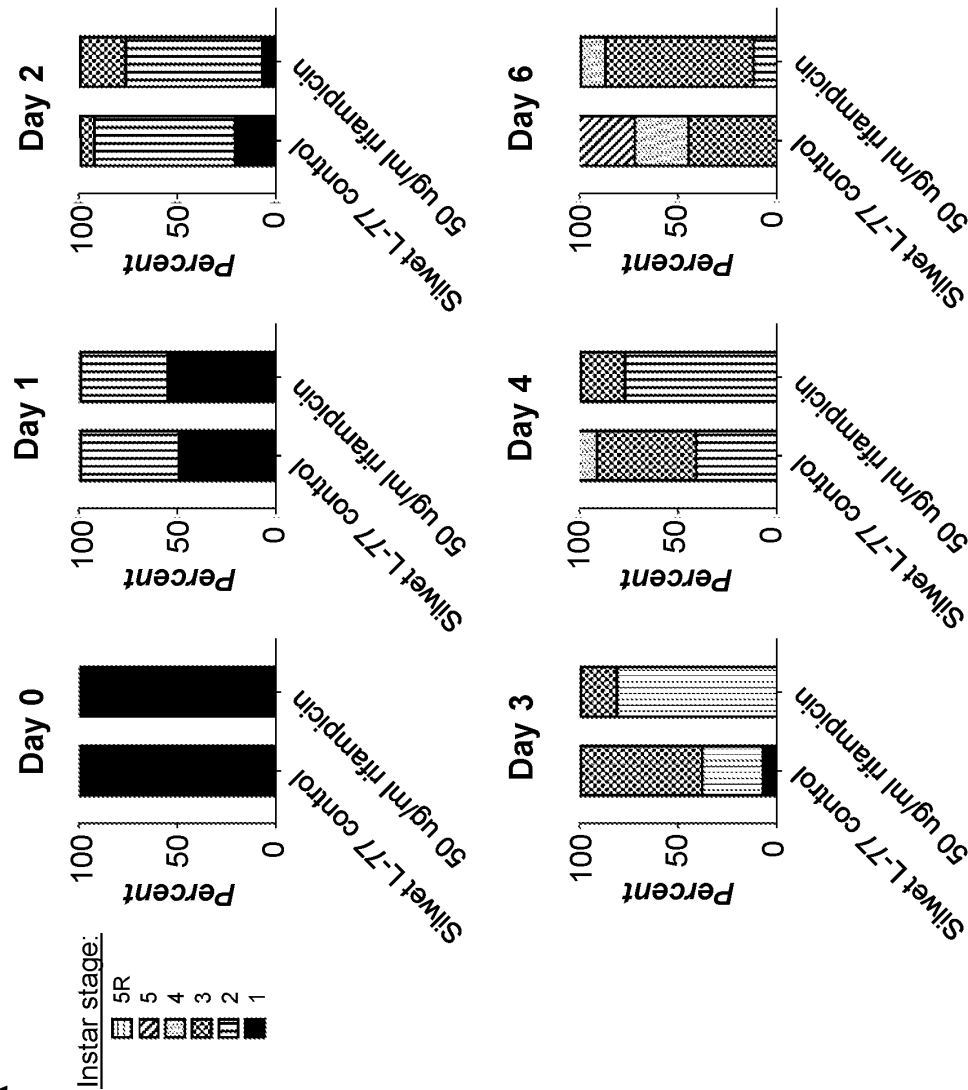


Fig. 6B

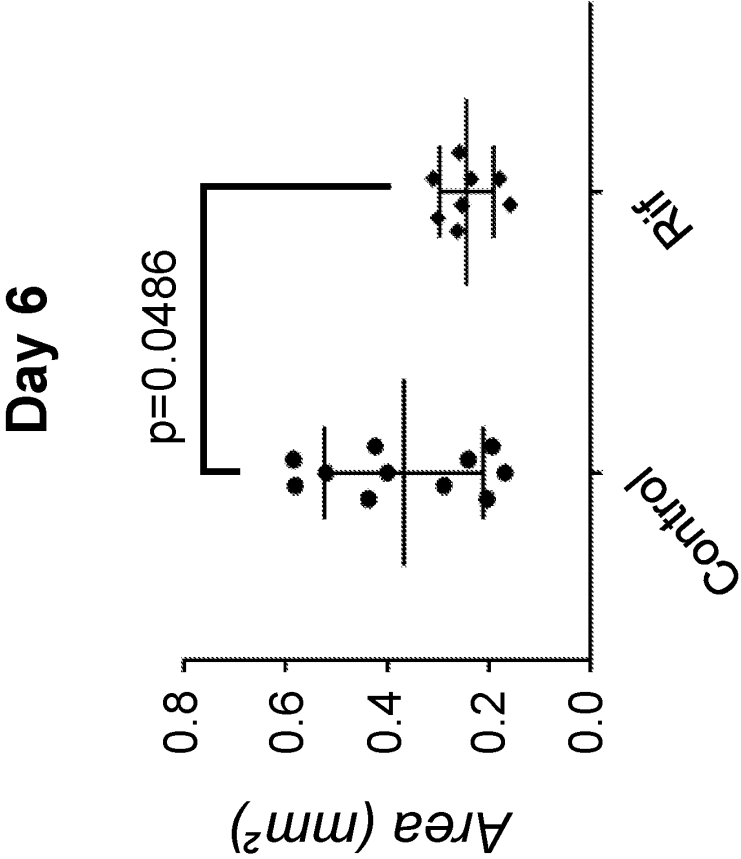
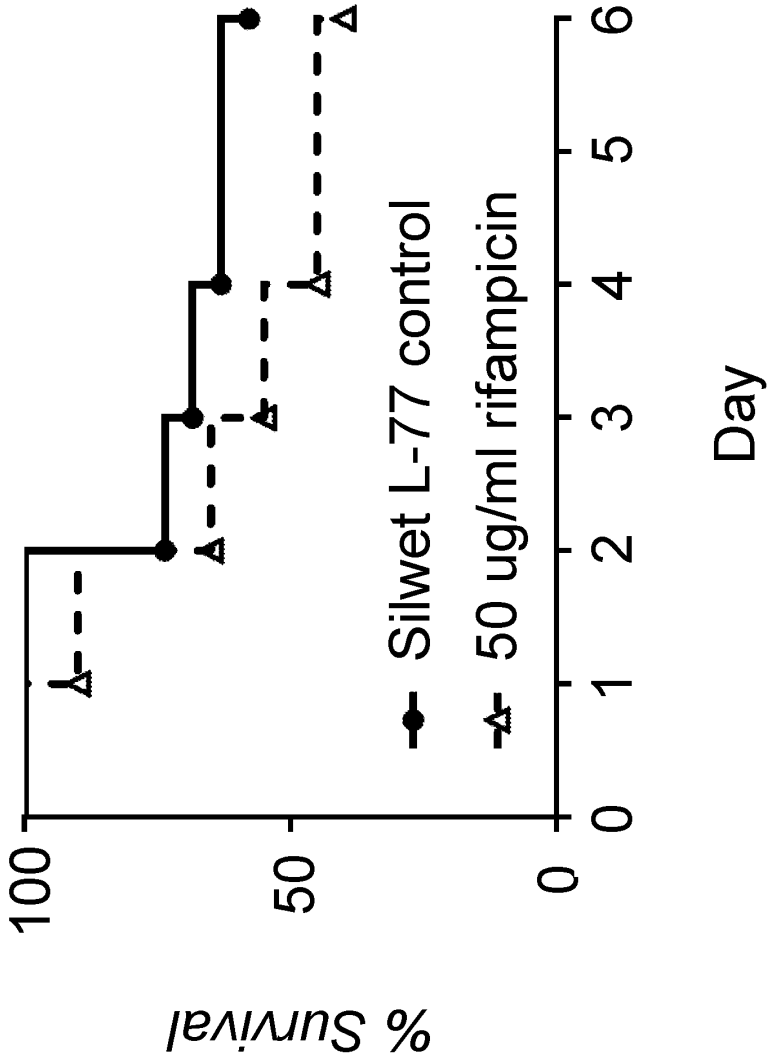


Fig. 7



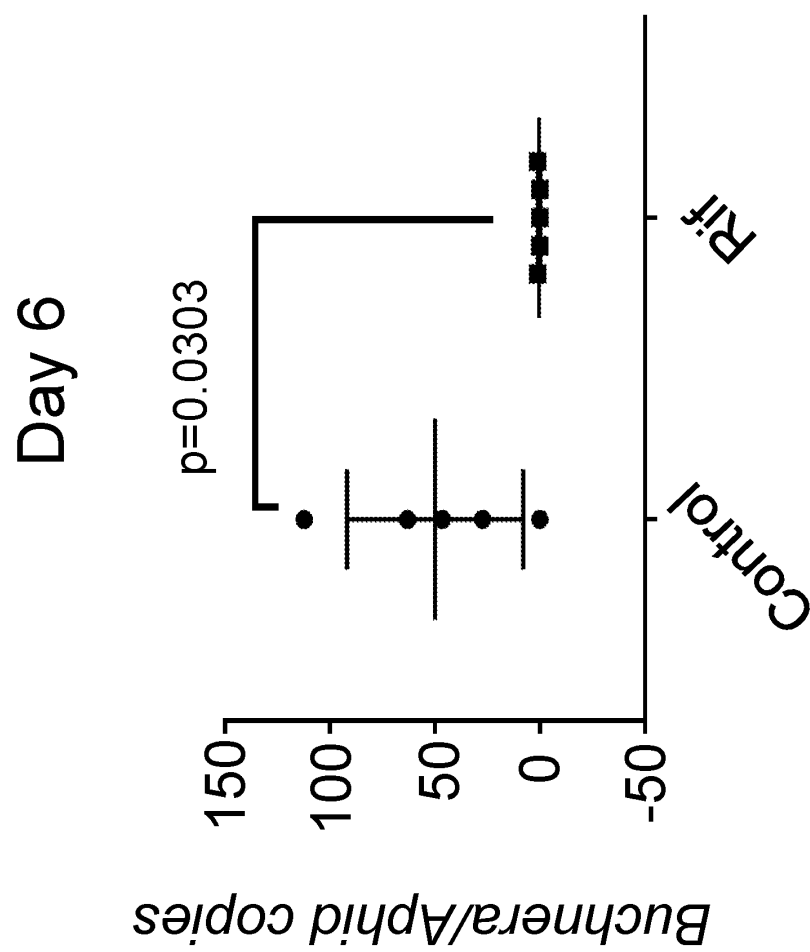


Fig. 8

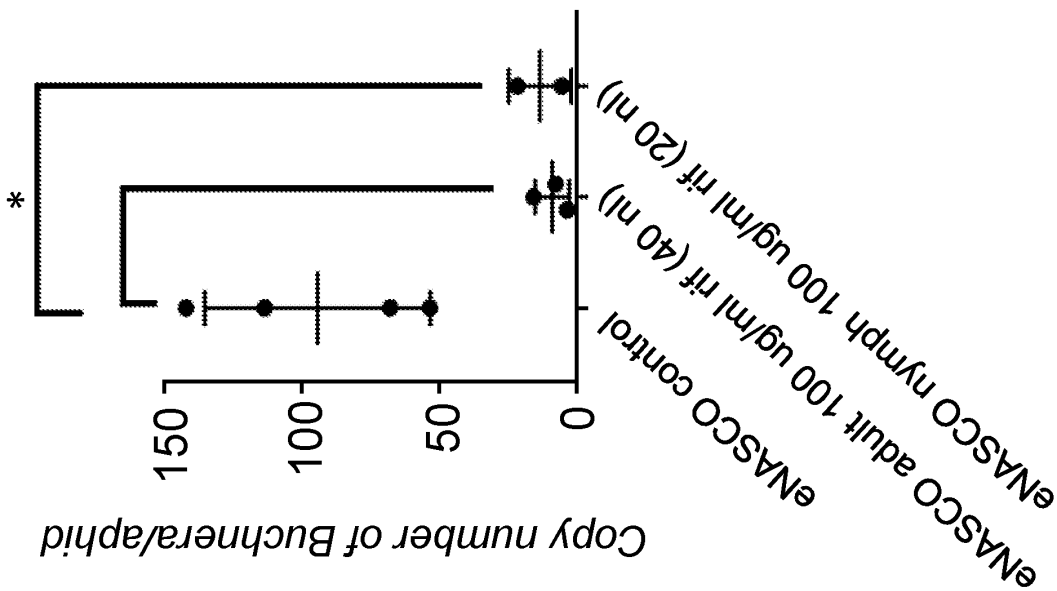
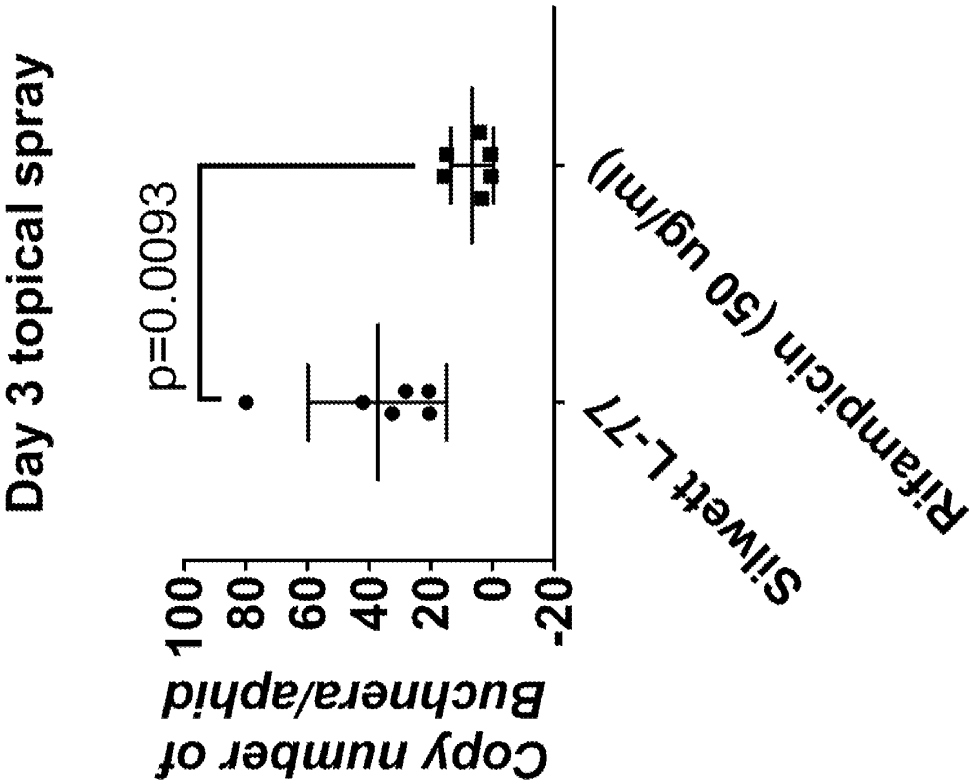


Fig. 9

Fig. 10



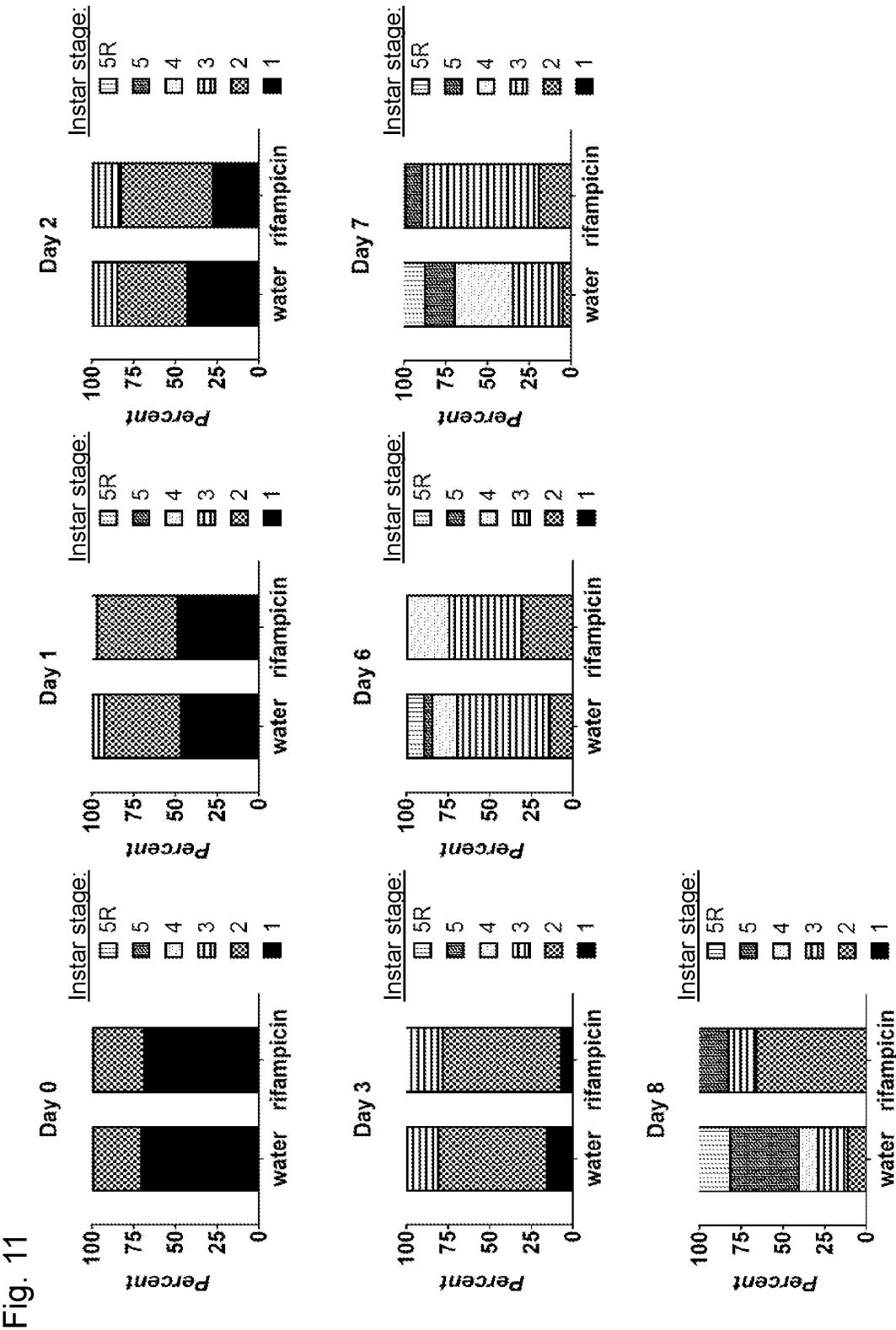
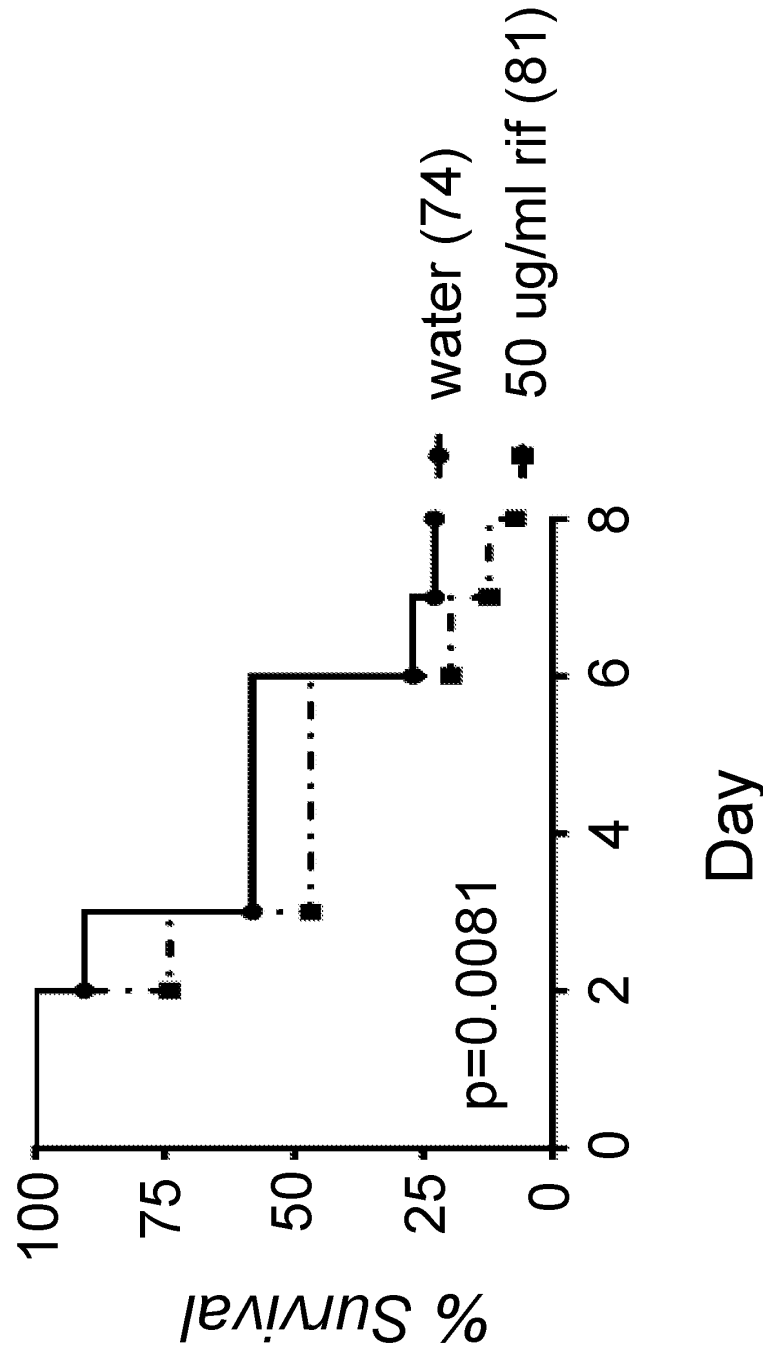


Fig. 12



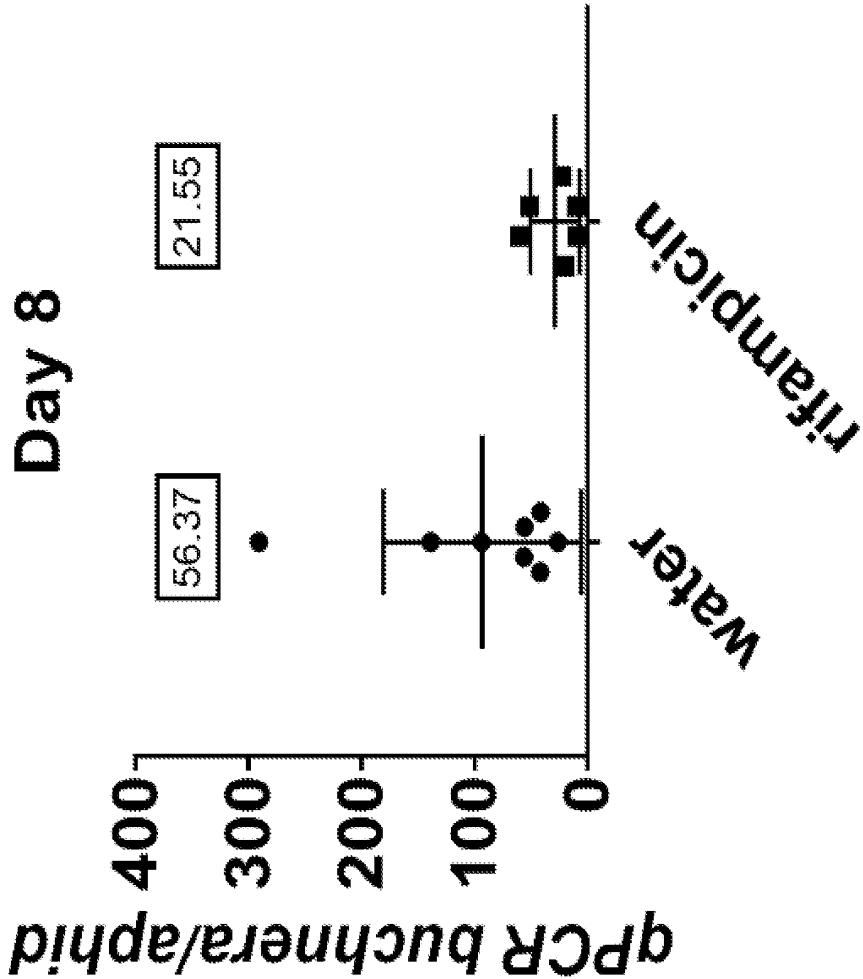
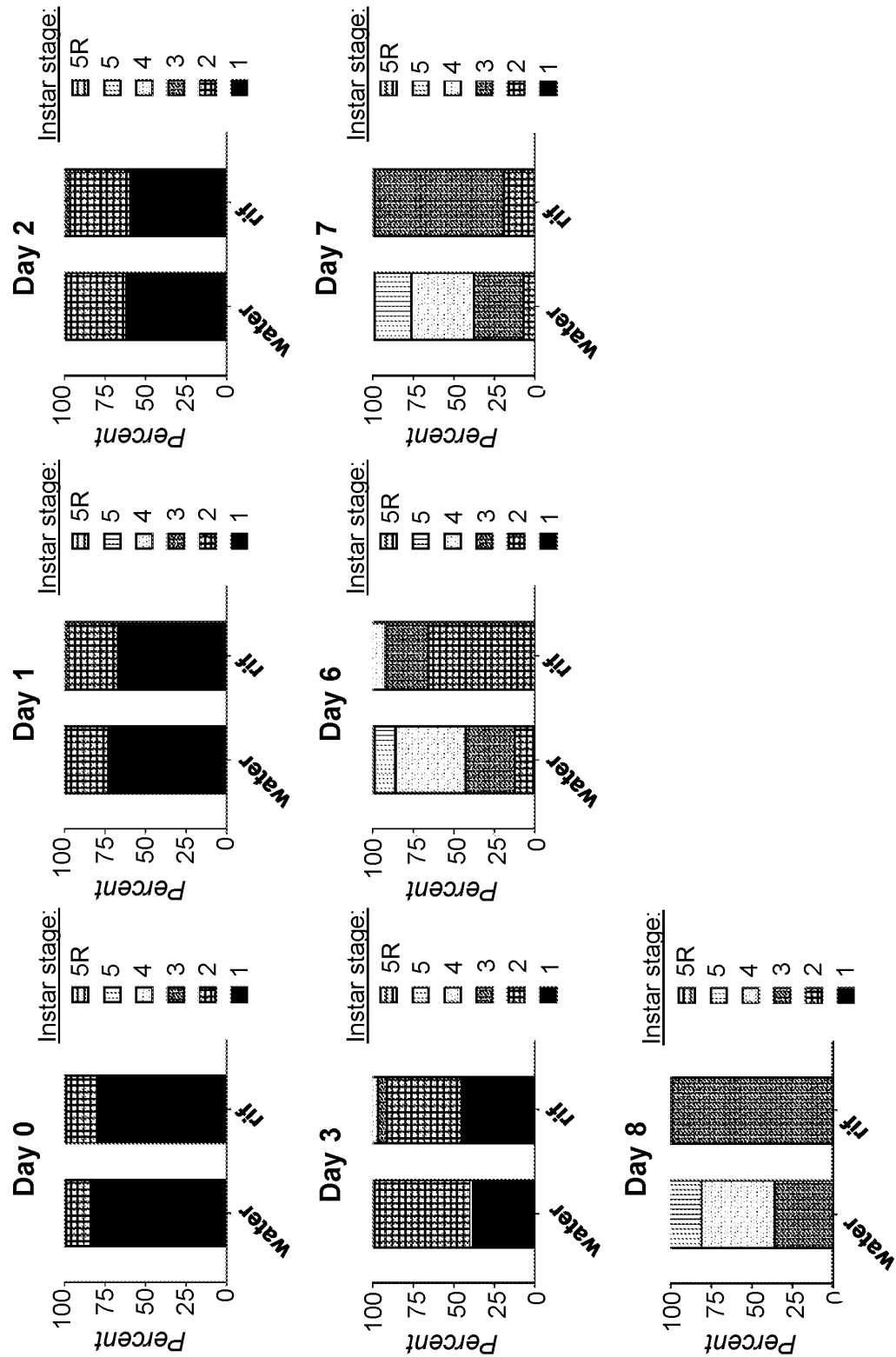


Fig. 13

Fig. 14



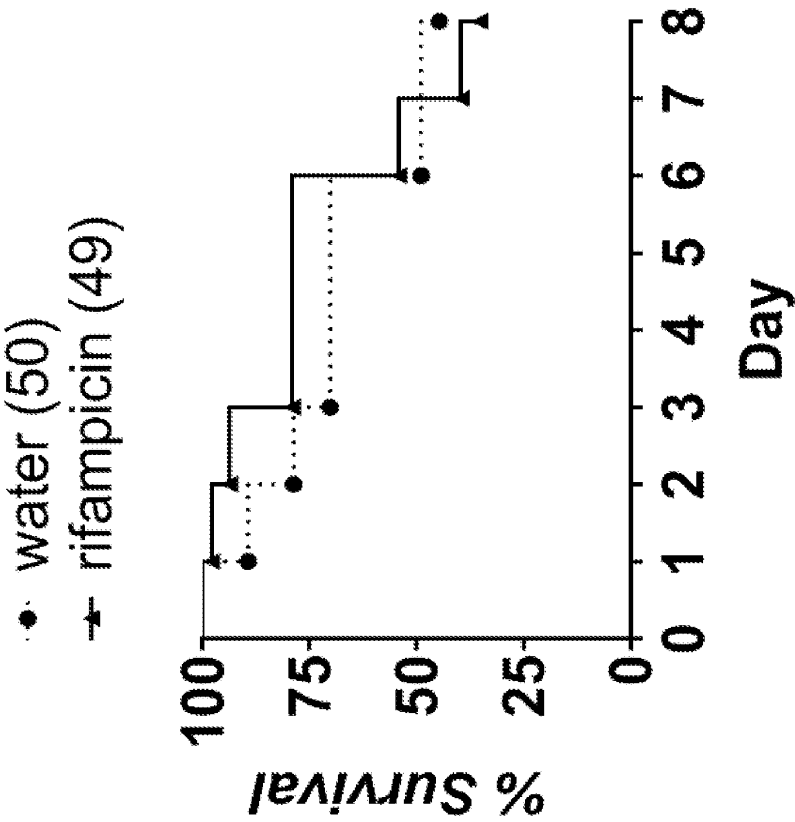


Fig. 15

Fig. 16A

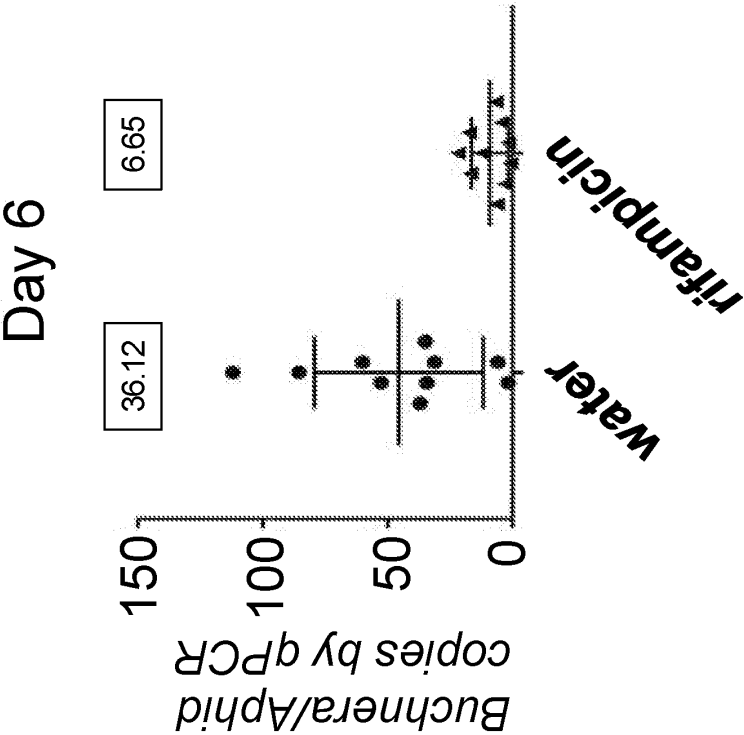


Fig. 16B

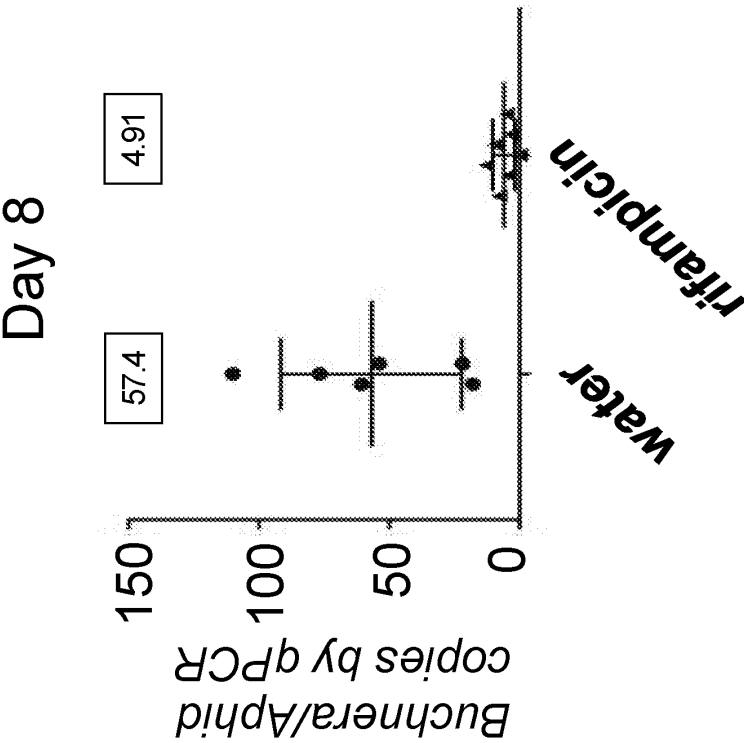
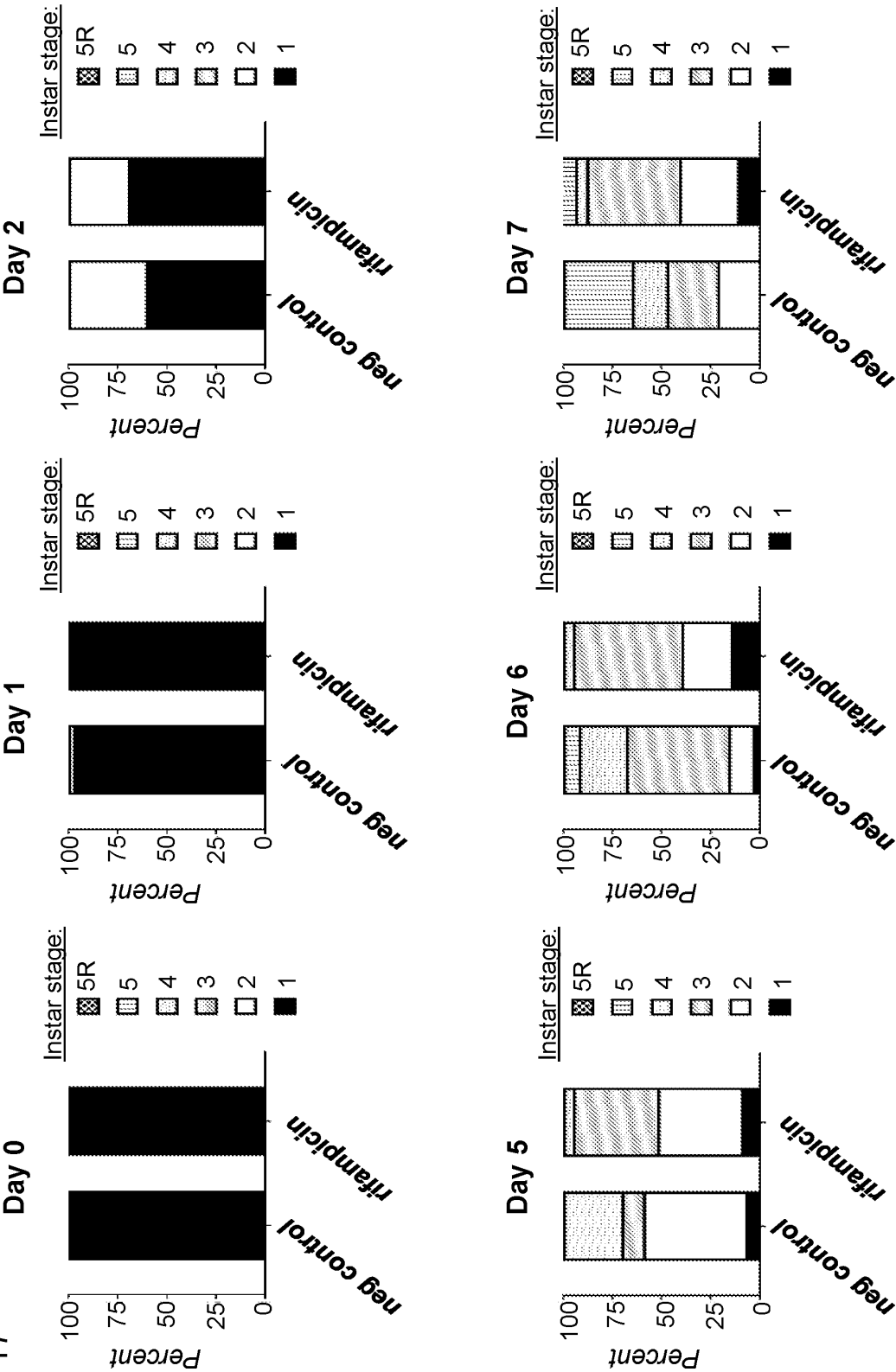


Fig. 17



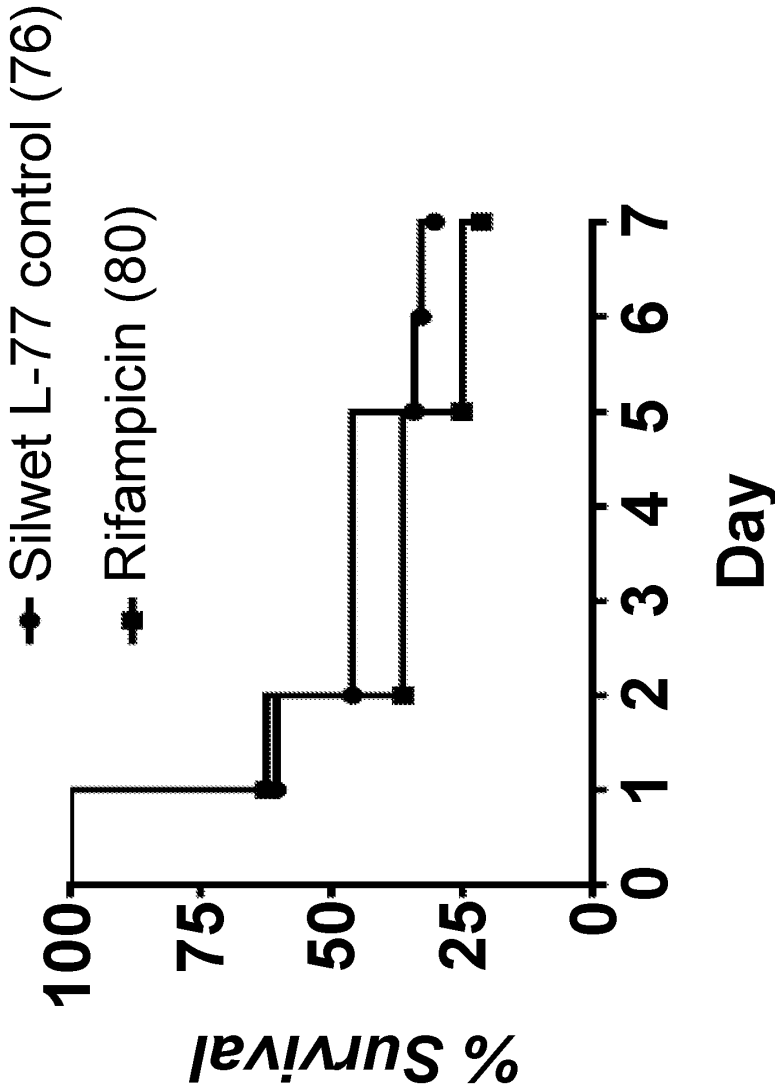
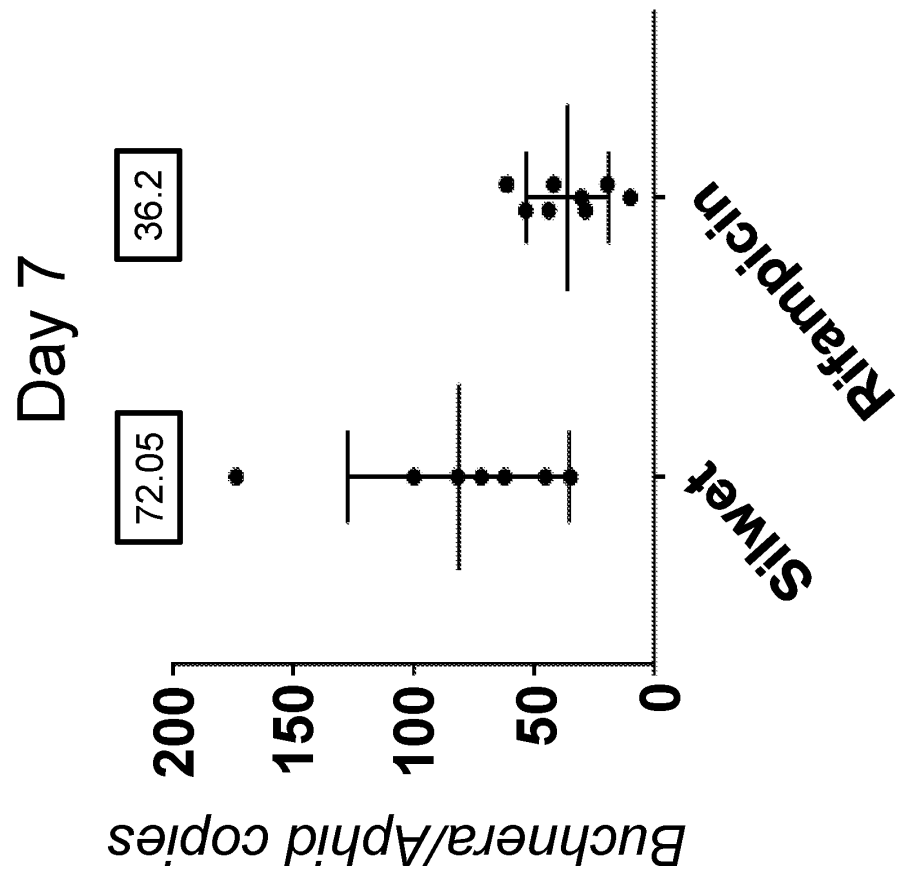


Fig. 18

Fig. 19



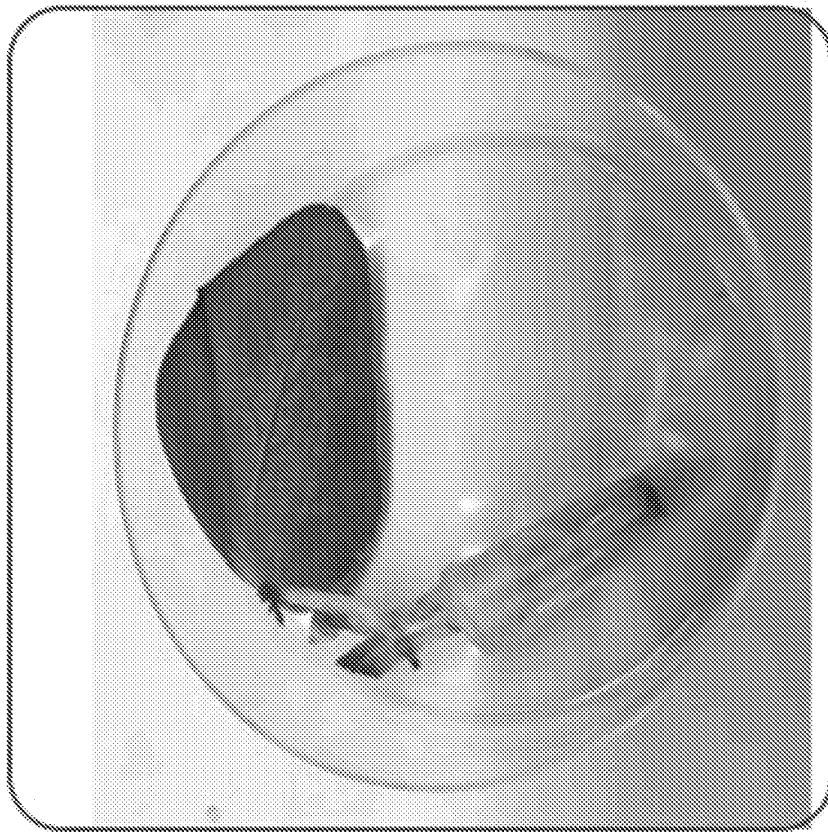


Fig. 20

Fig. 21

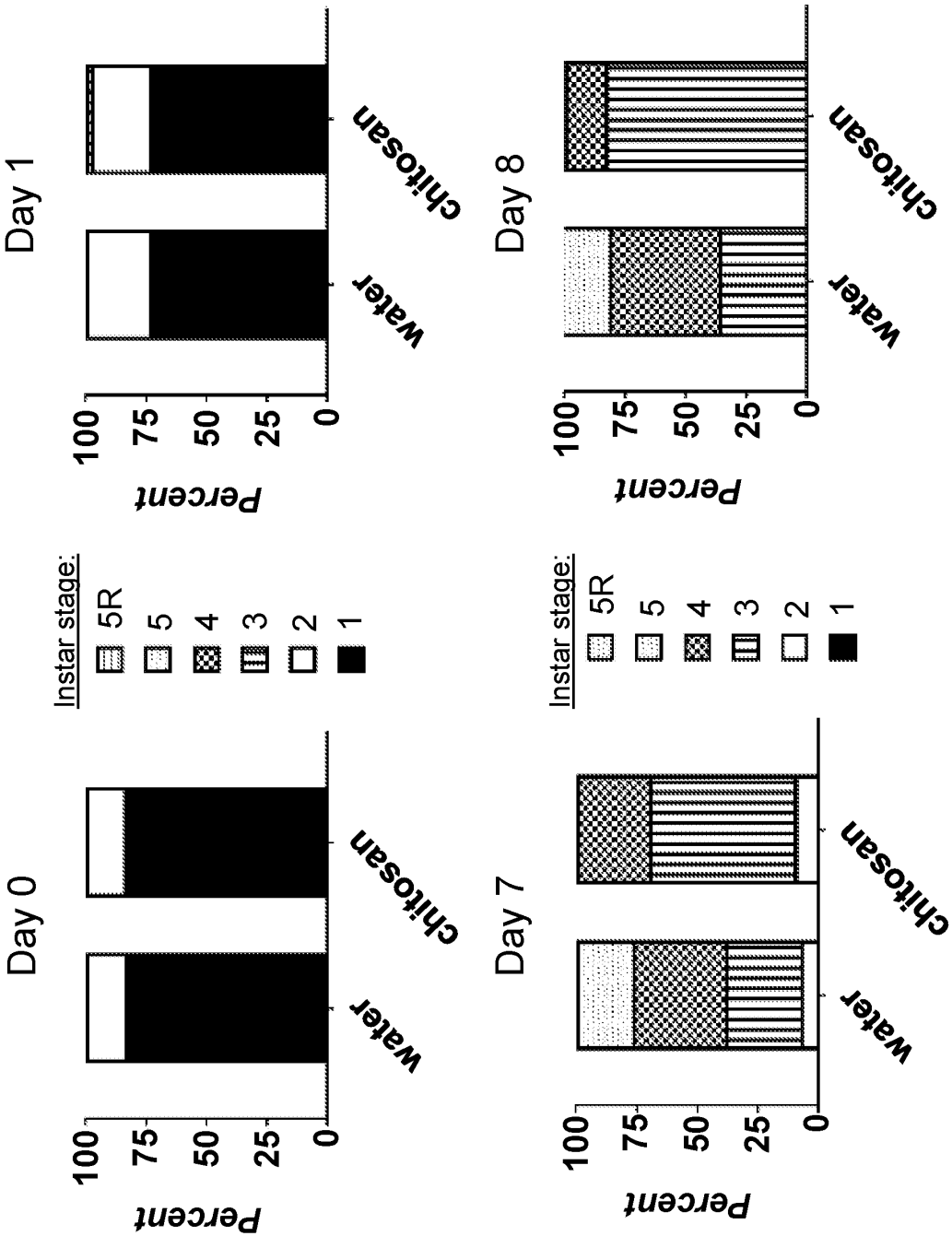
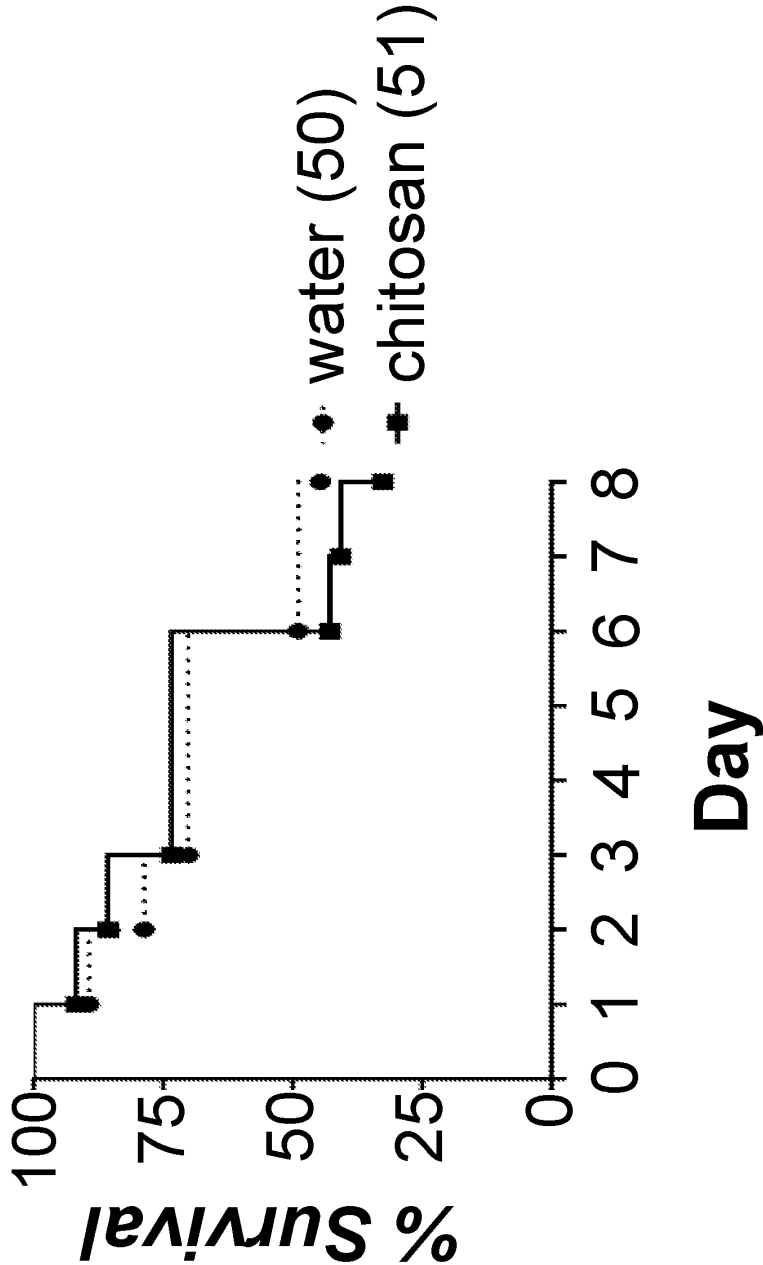


Fig. 22



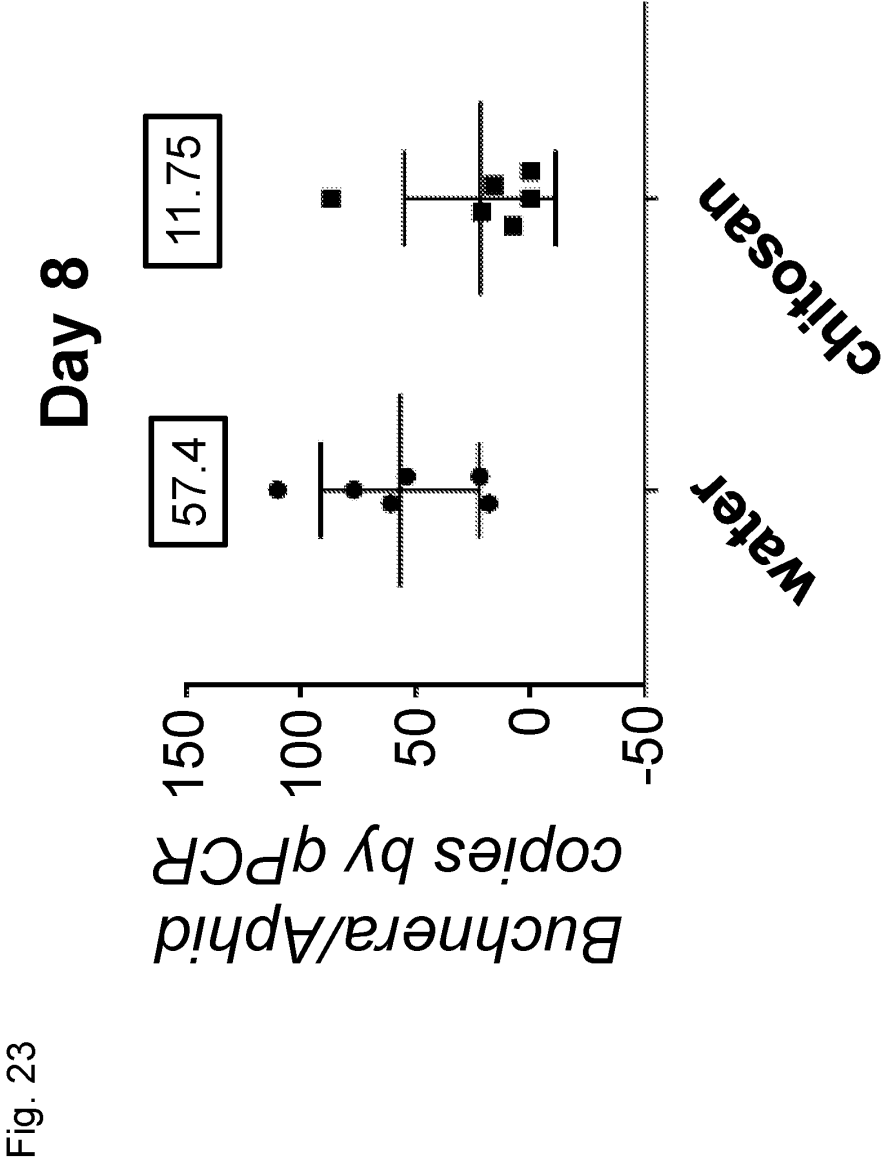
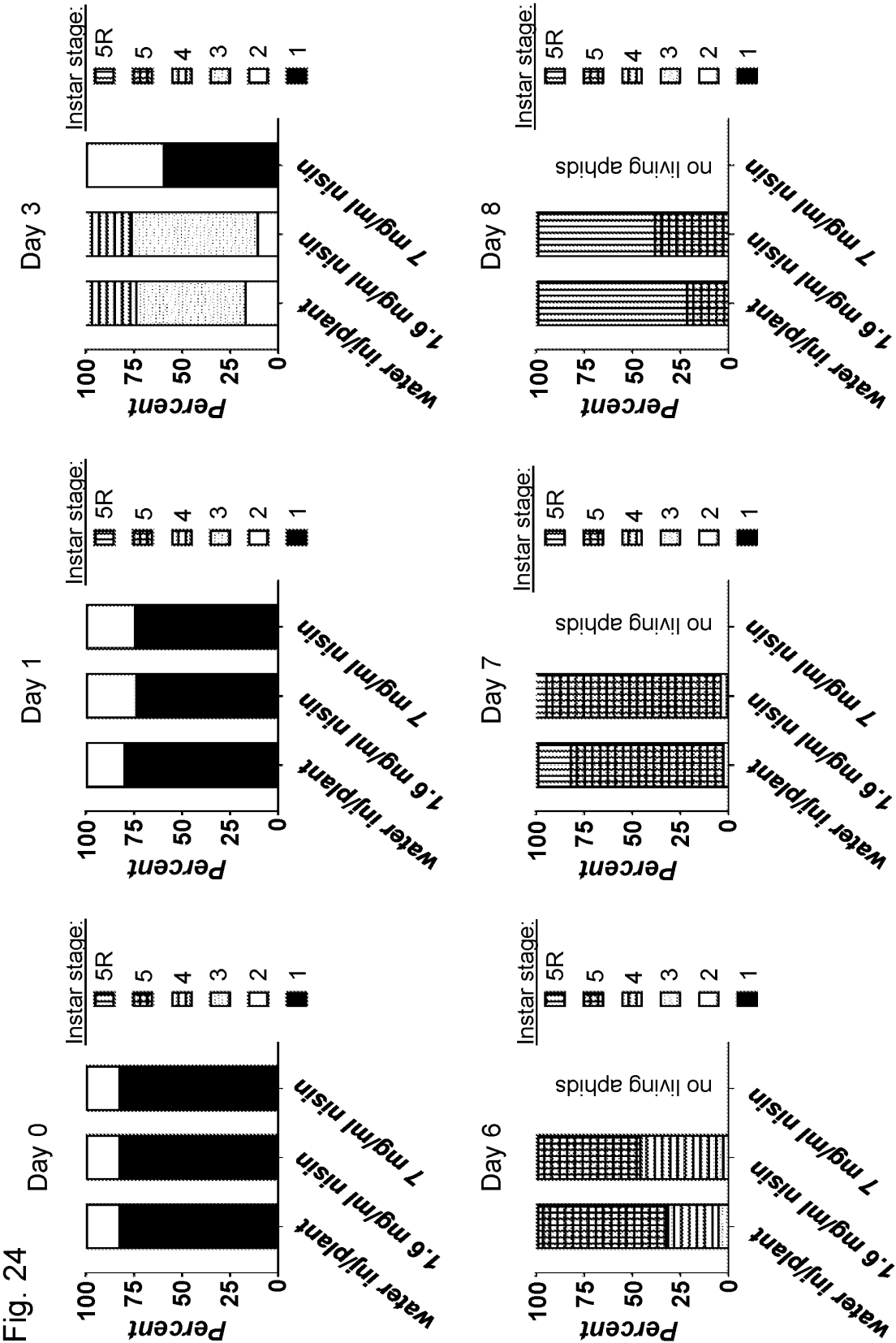


Fig. 23



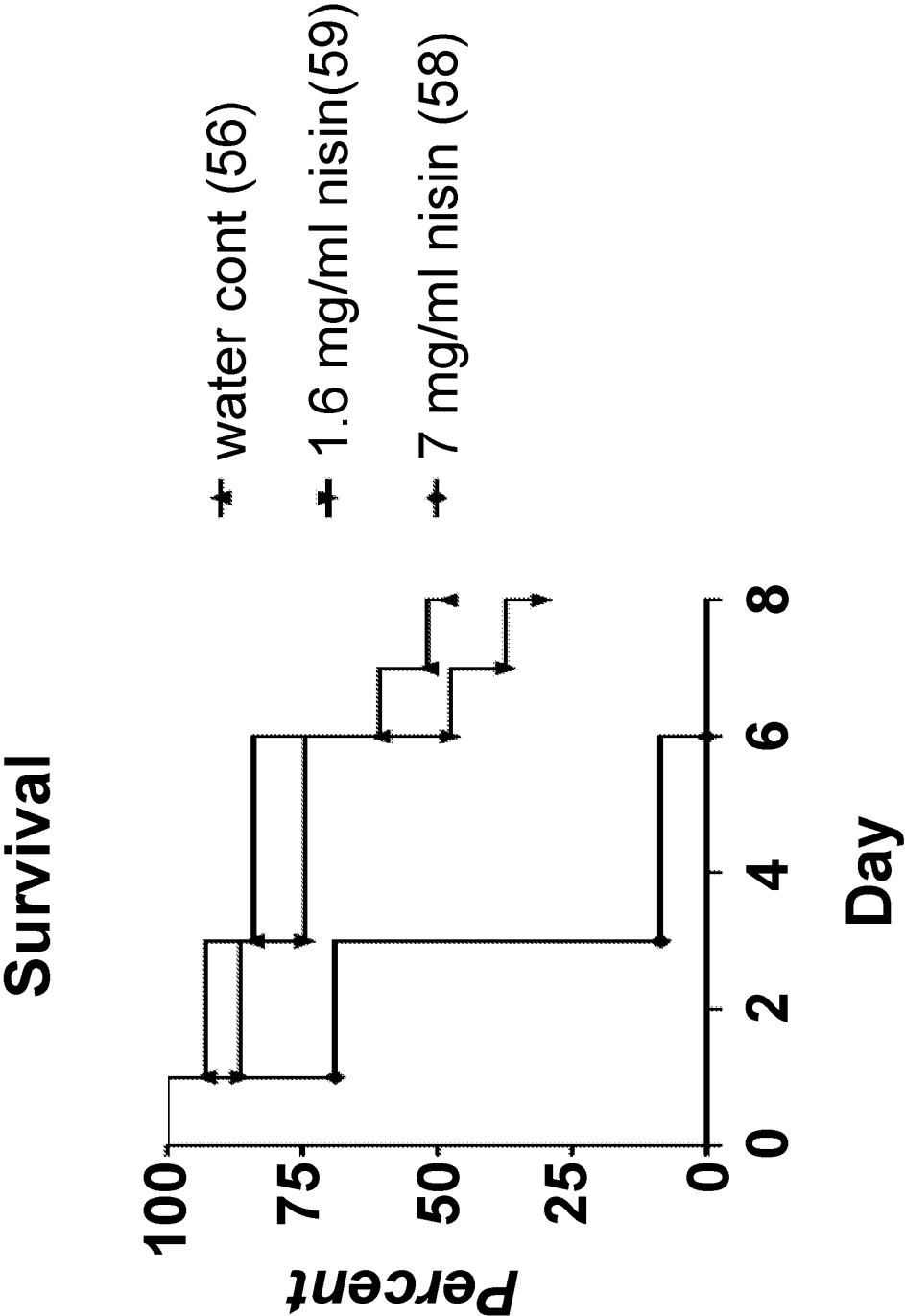


Fig. 25

Fig. 26

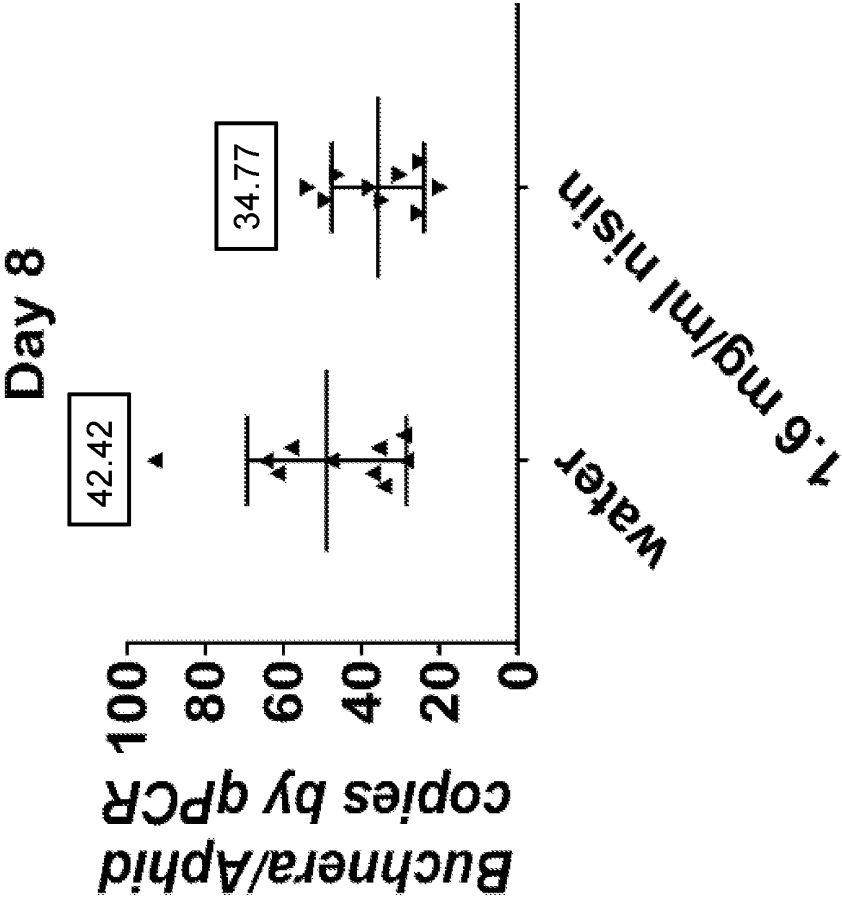


Fig. 27

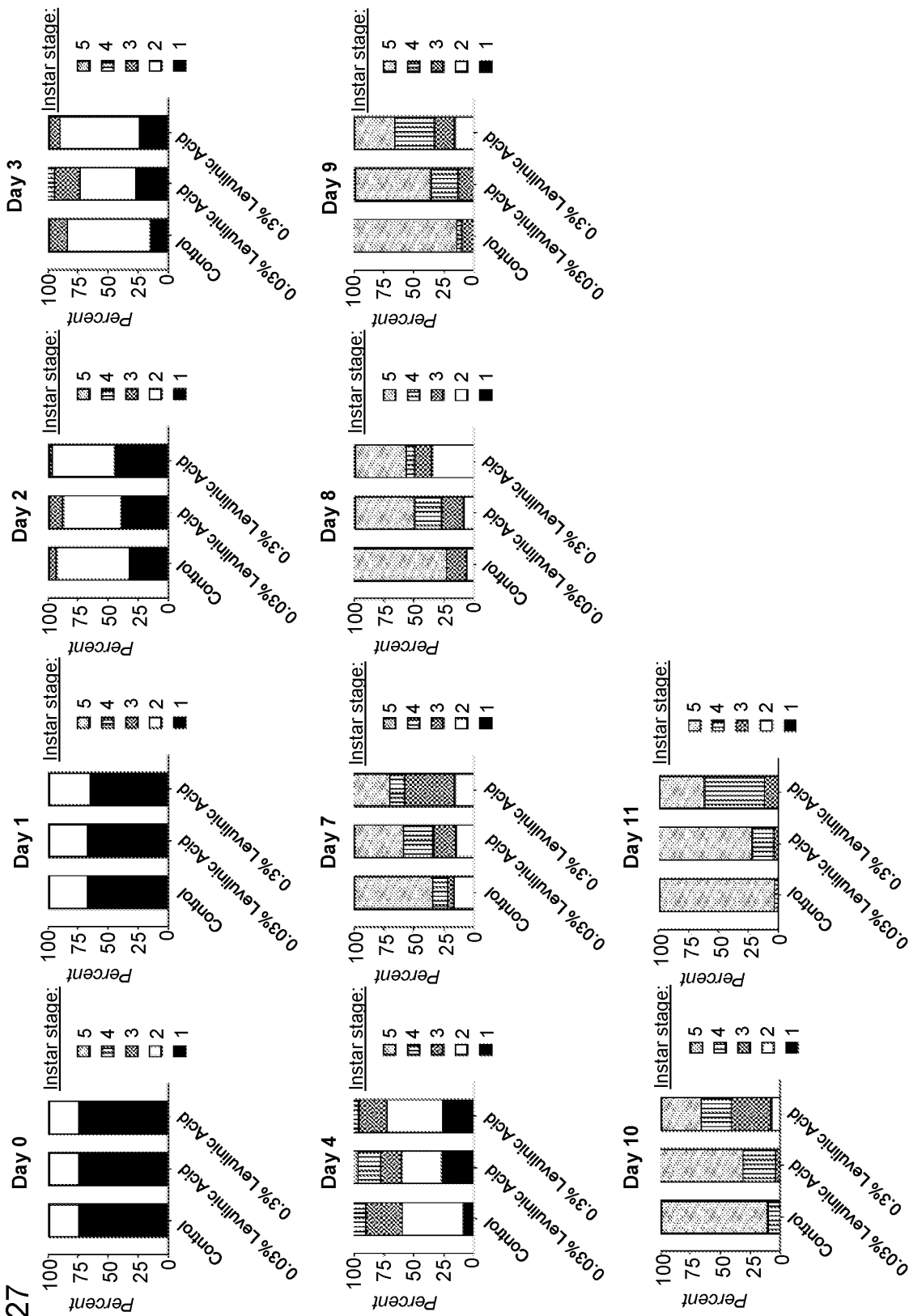
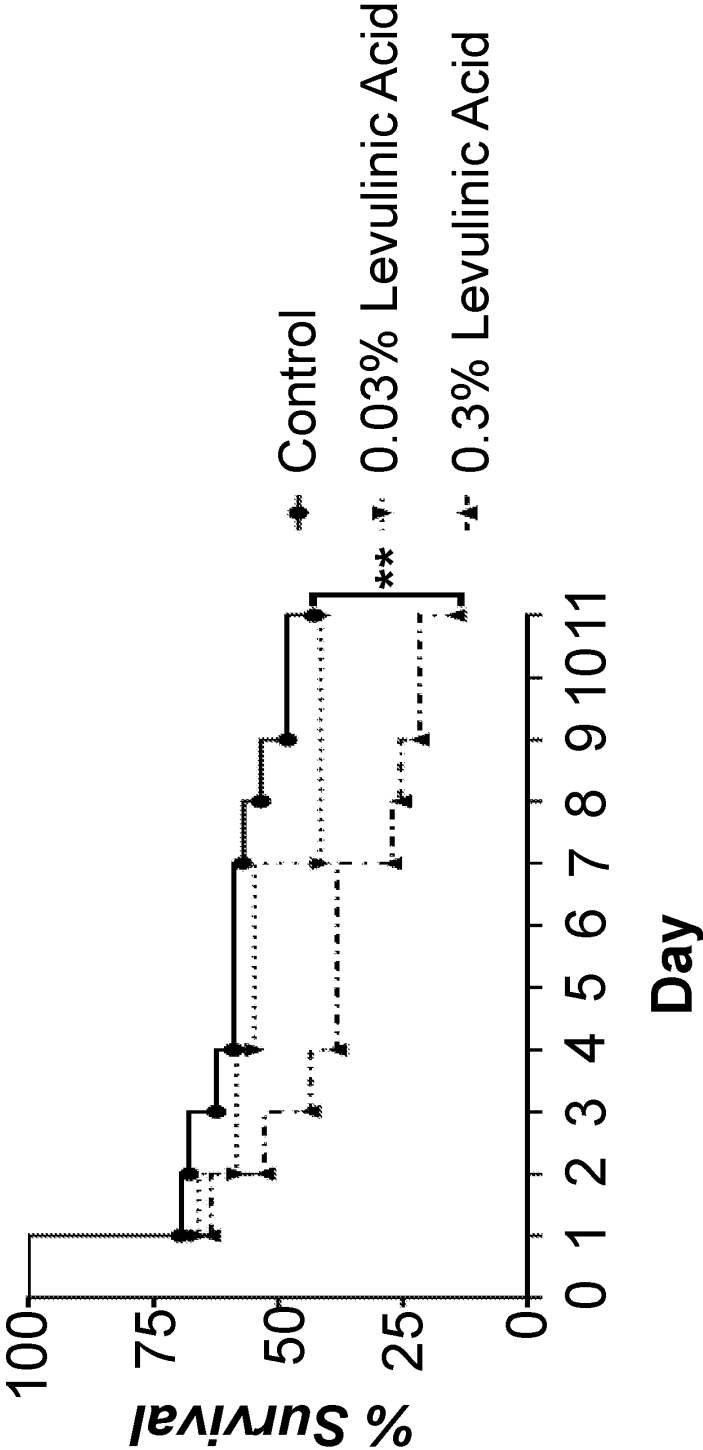


Fig. 28



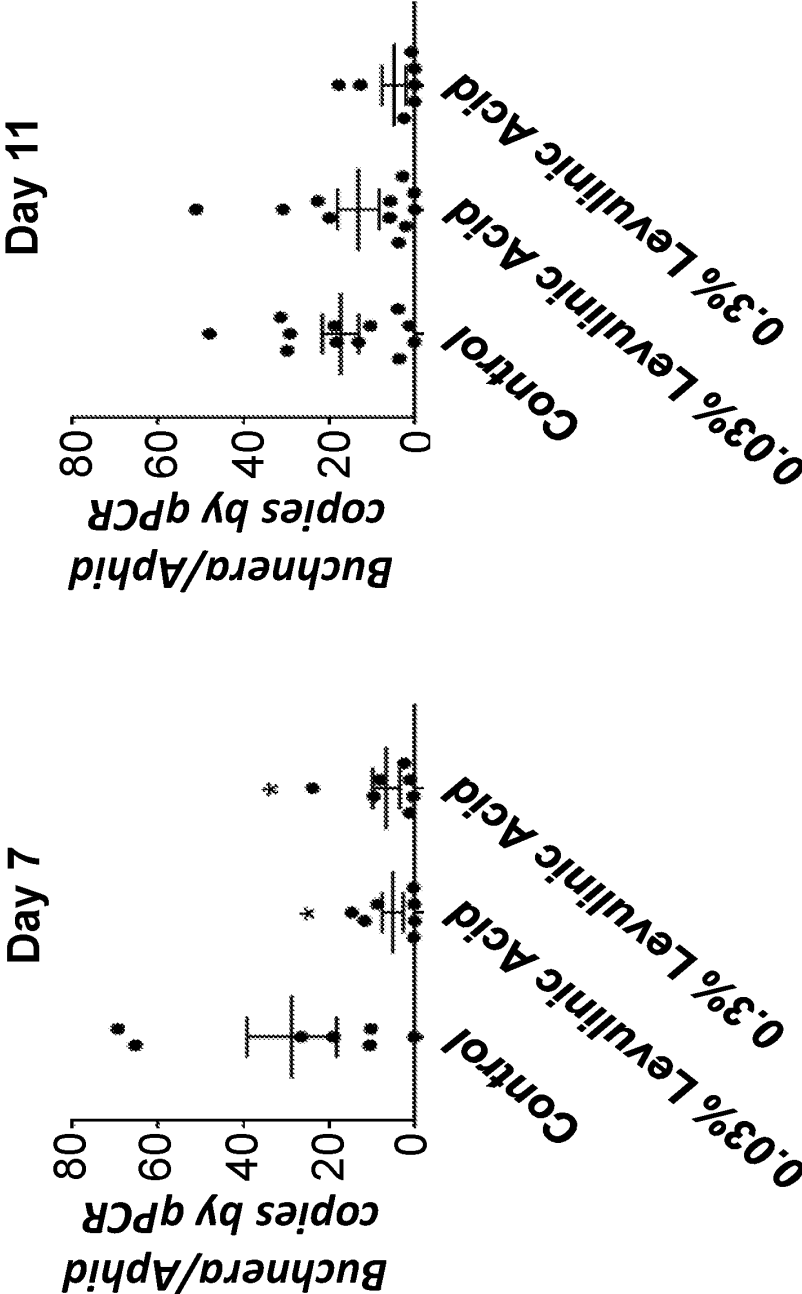


Fig. 29

Fig. 30A

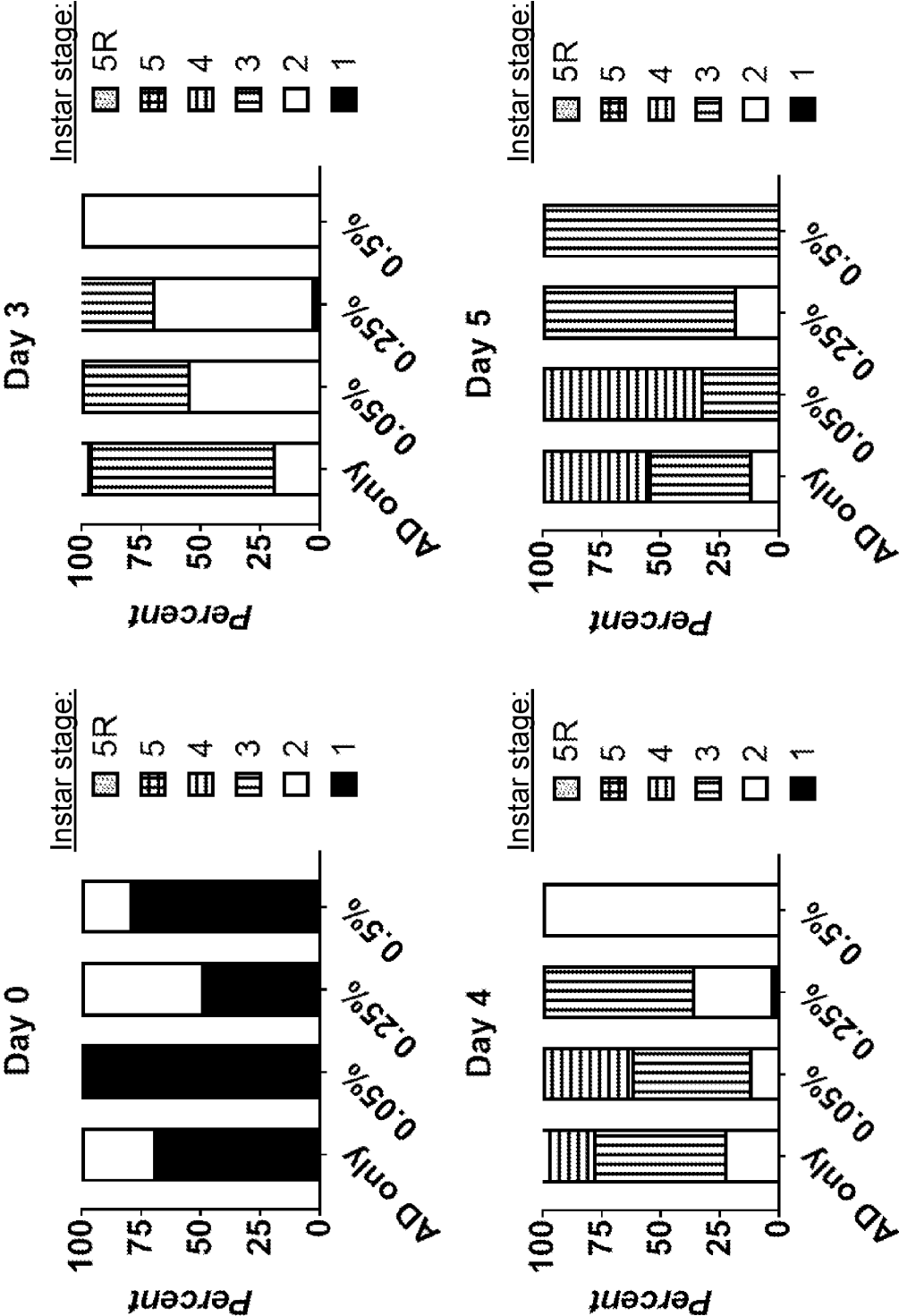
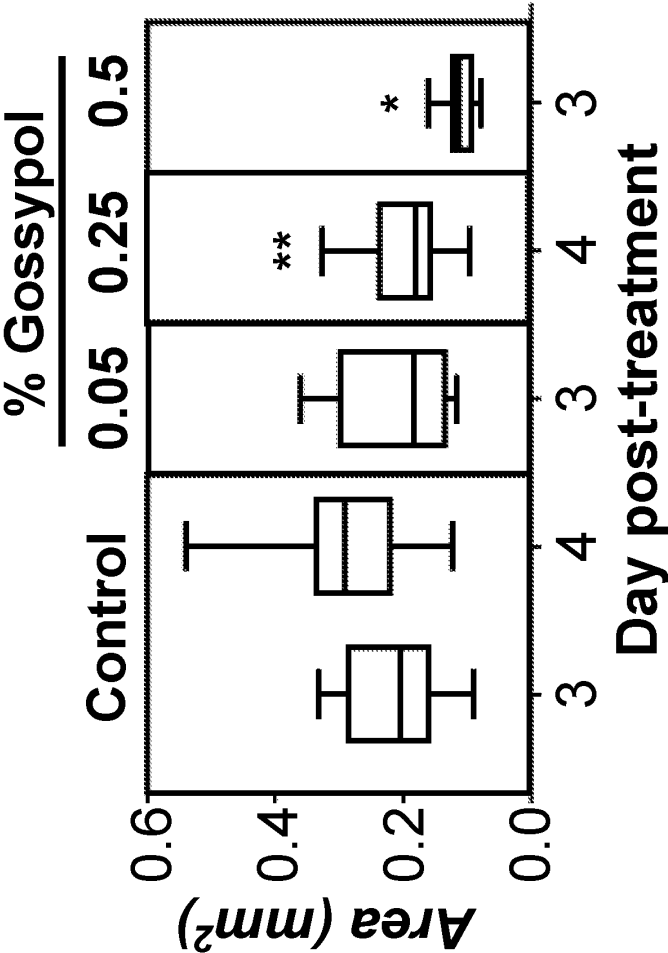


Fig. 30B



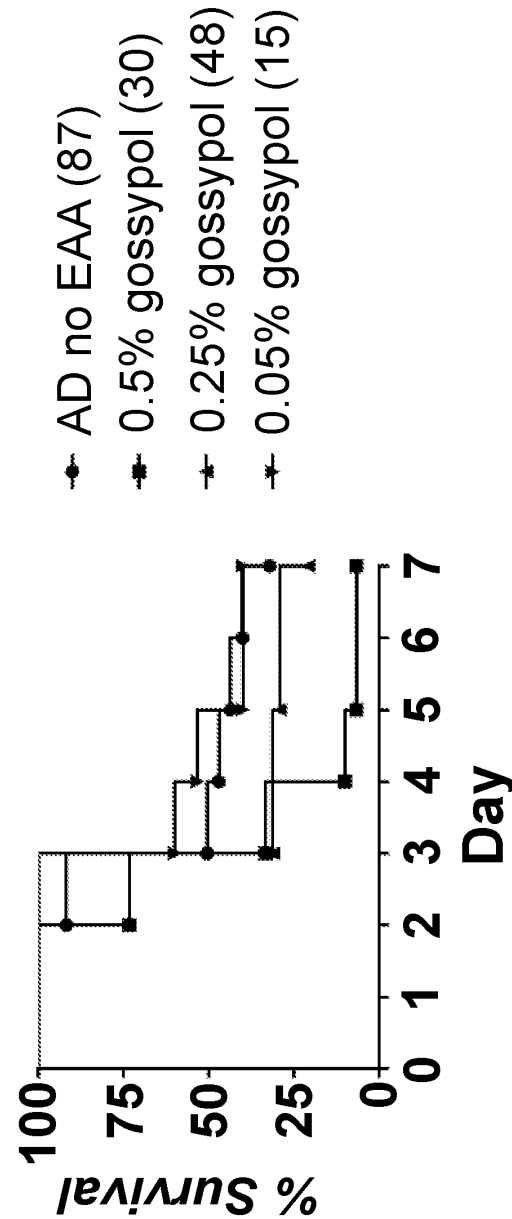


Fig. 31

Fig. 32A

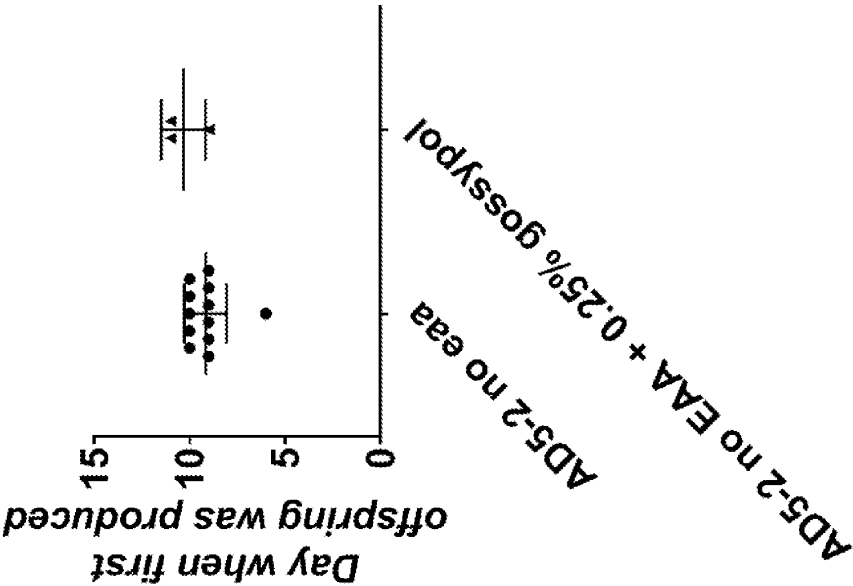


Fig. 32B

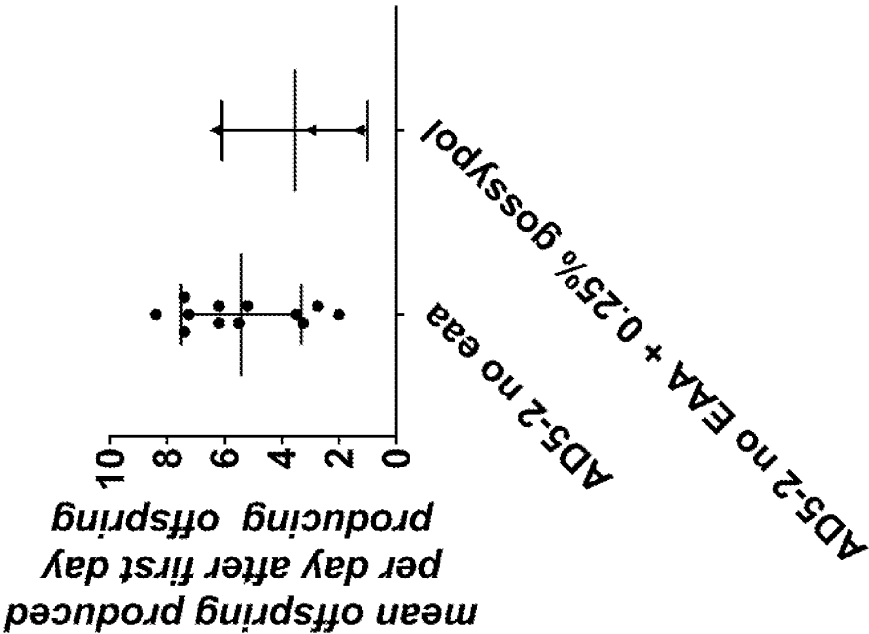
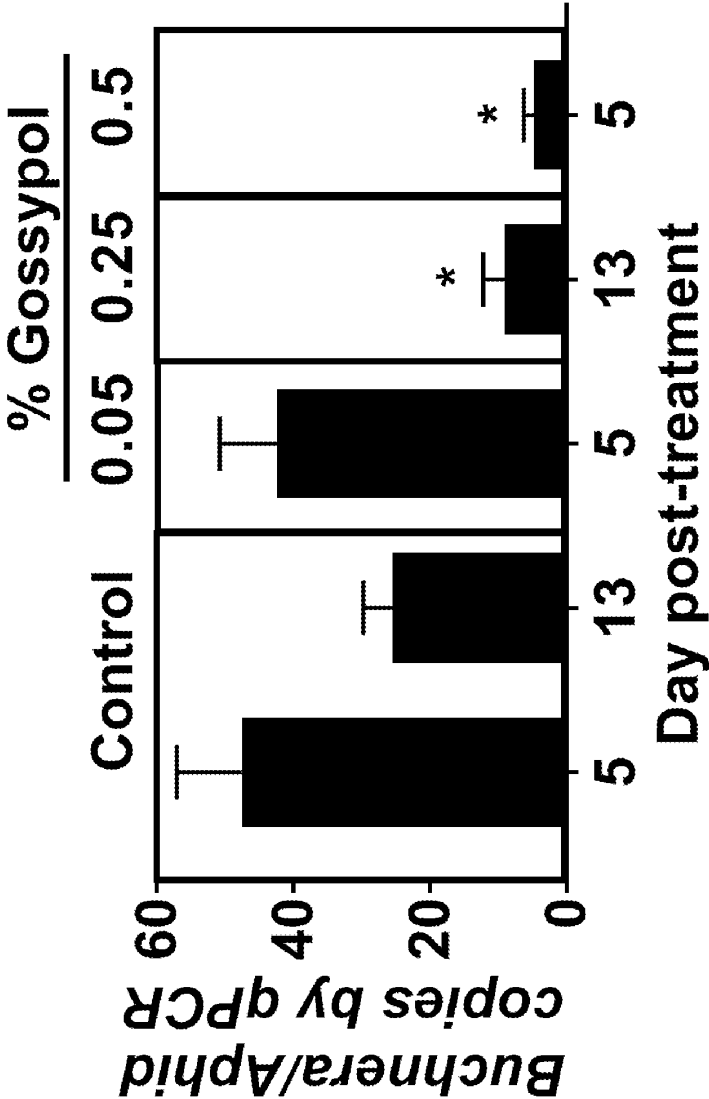


Fig. 33



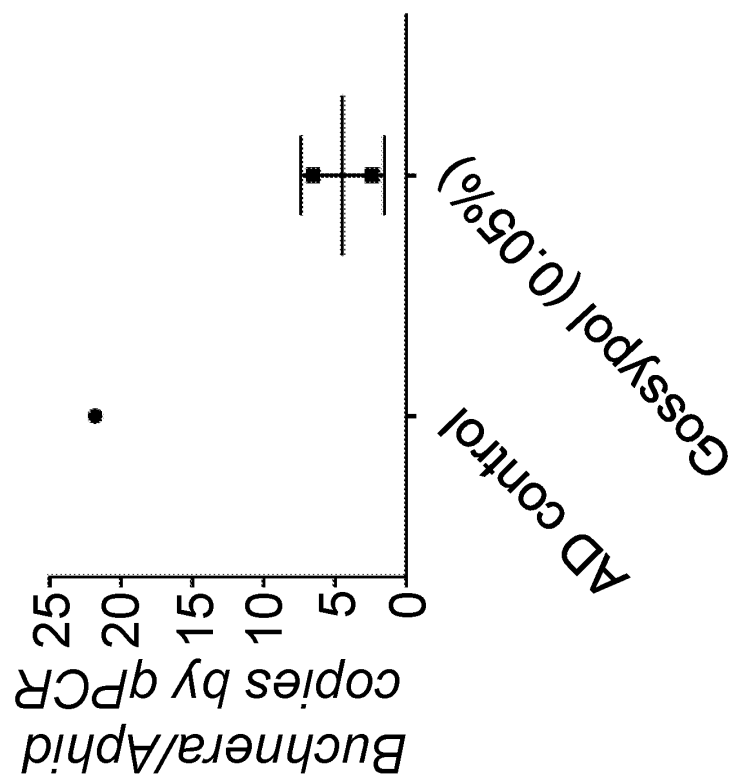


Fig. 34

Fig. 35

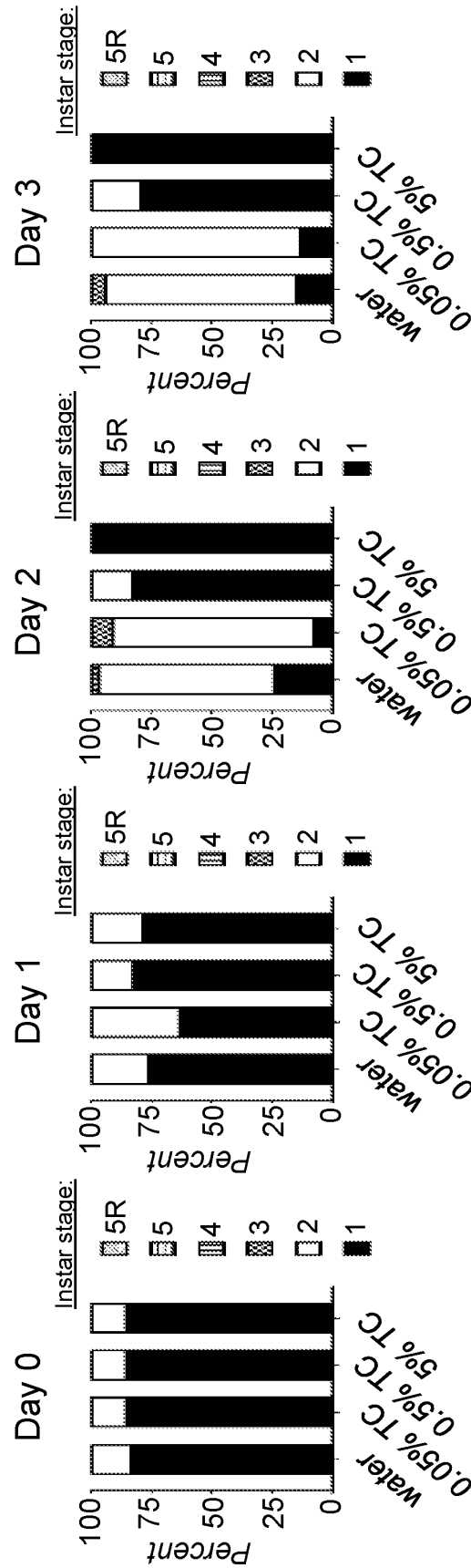
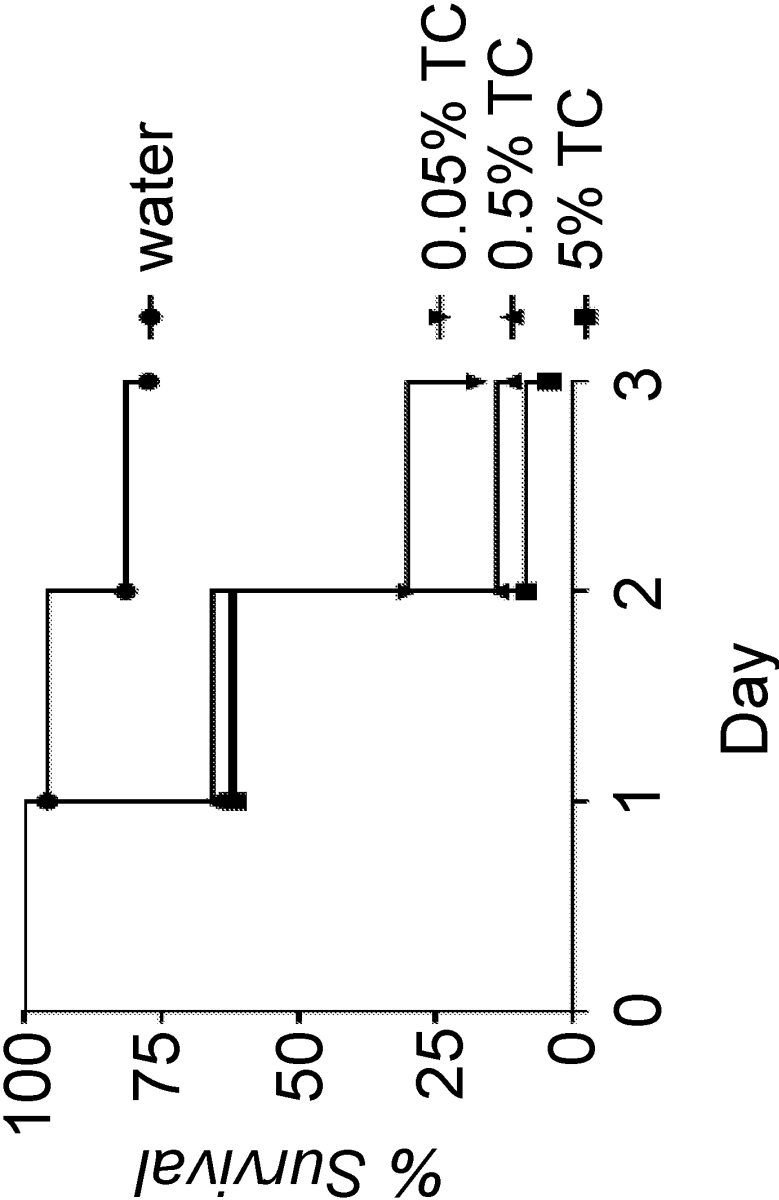


Fig. 36



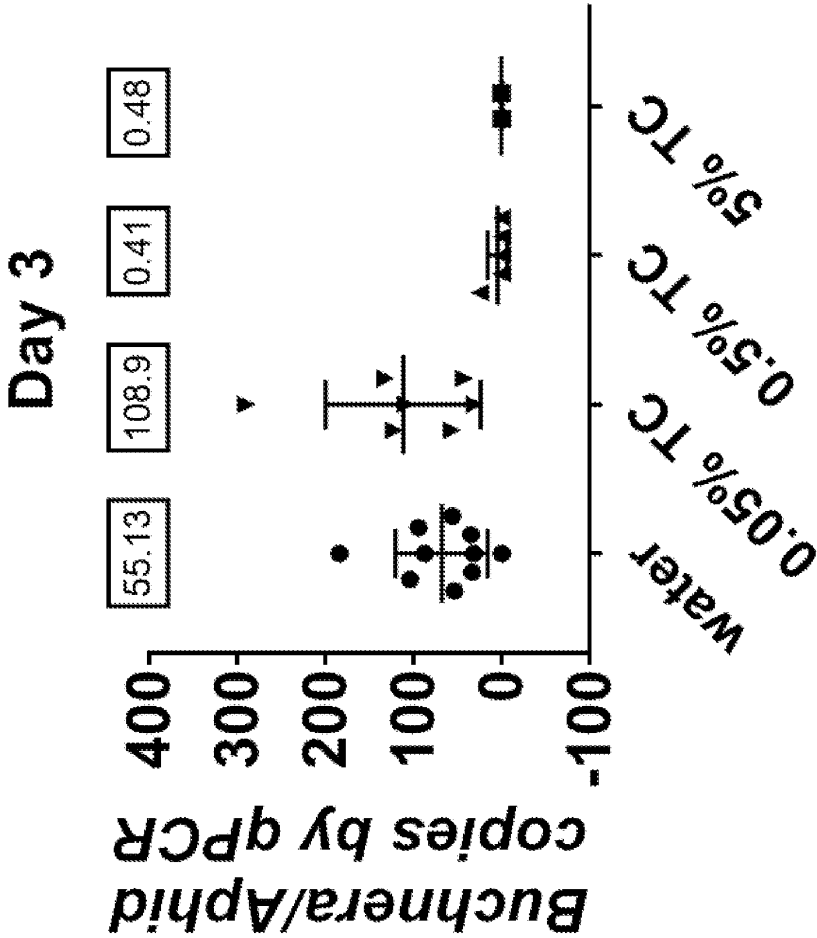
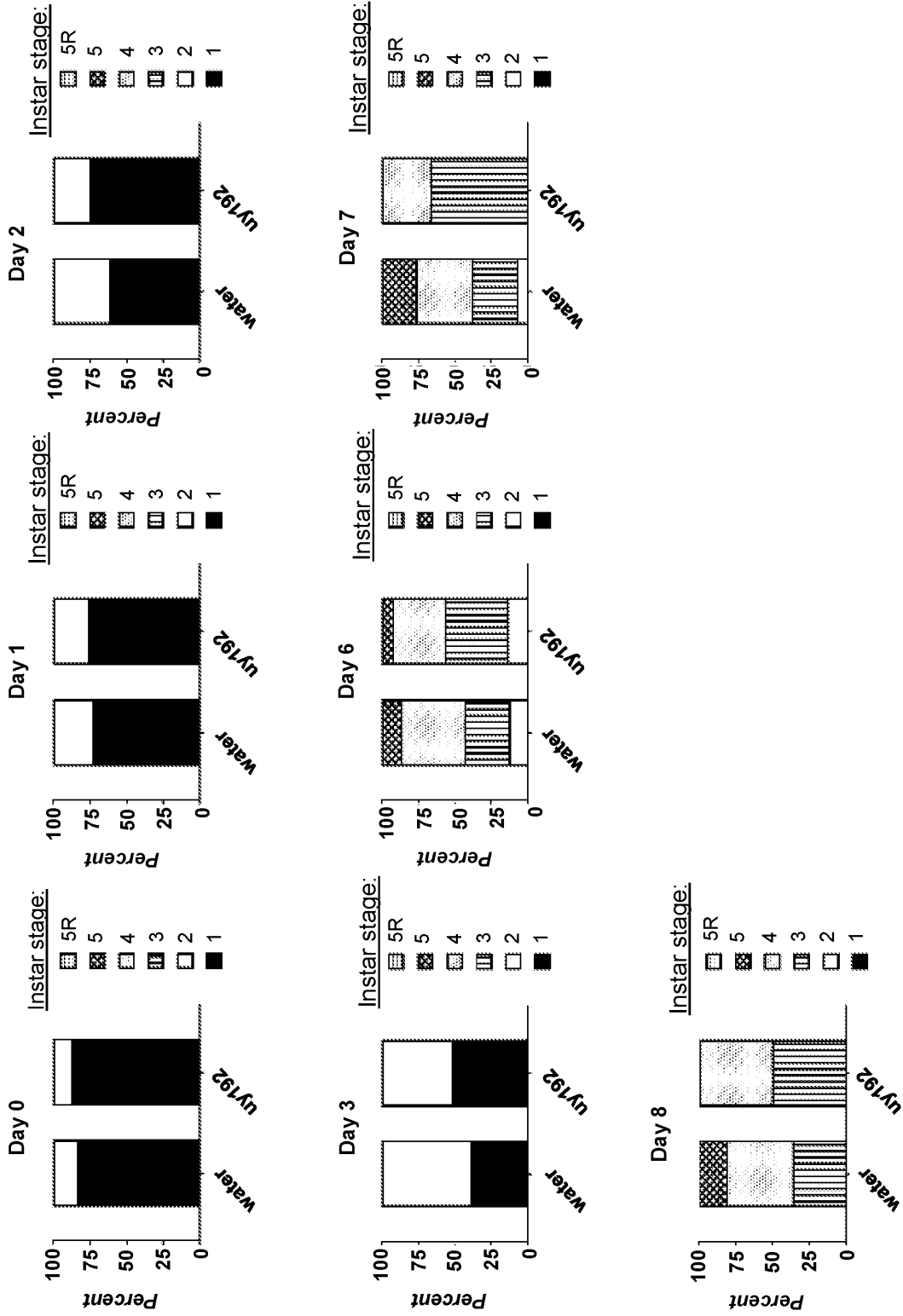


Fig. 37

Fig. 38



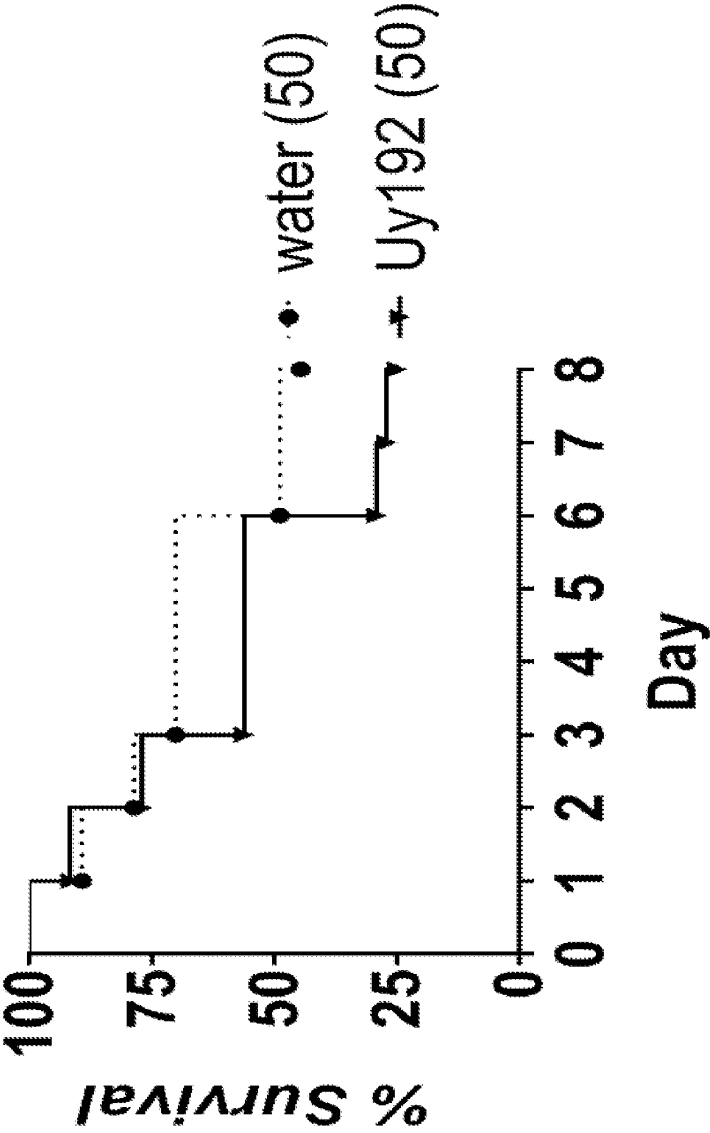


Fig. 39

Fig. 40

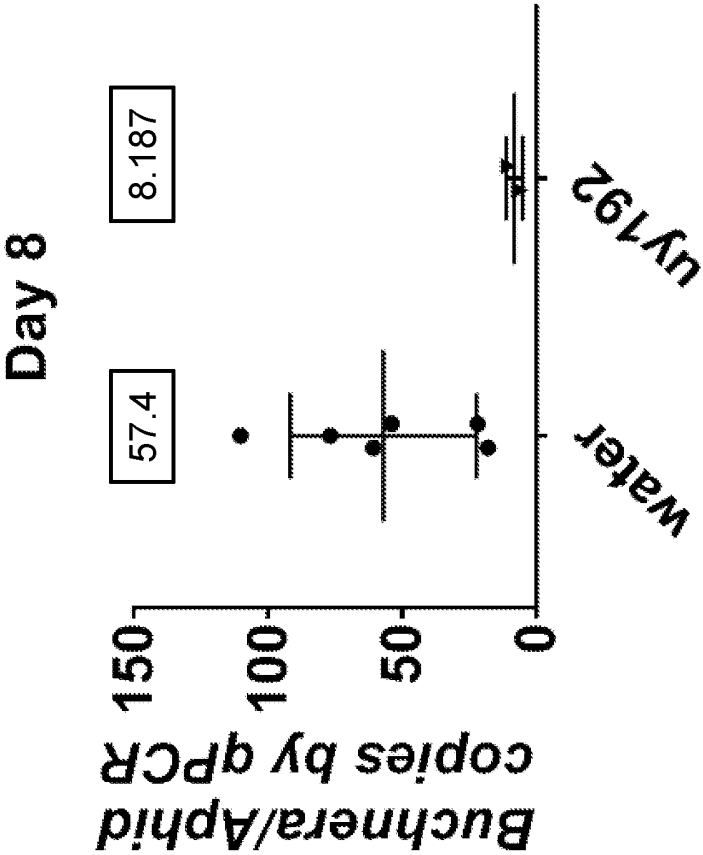


Fig. 41

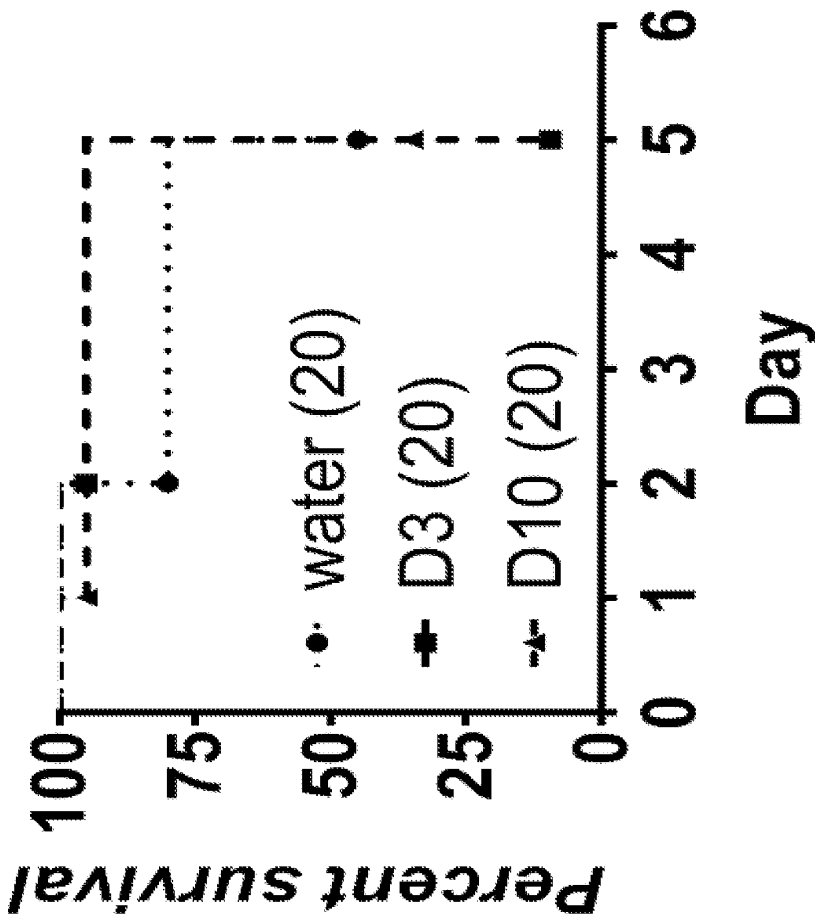


Fig. 42

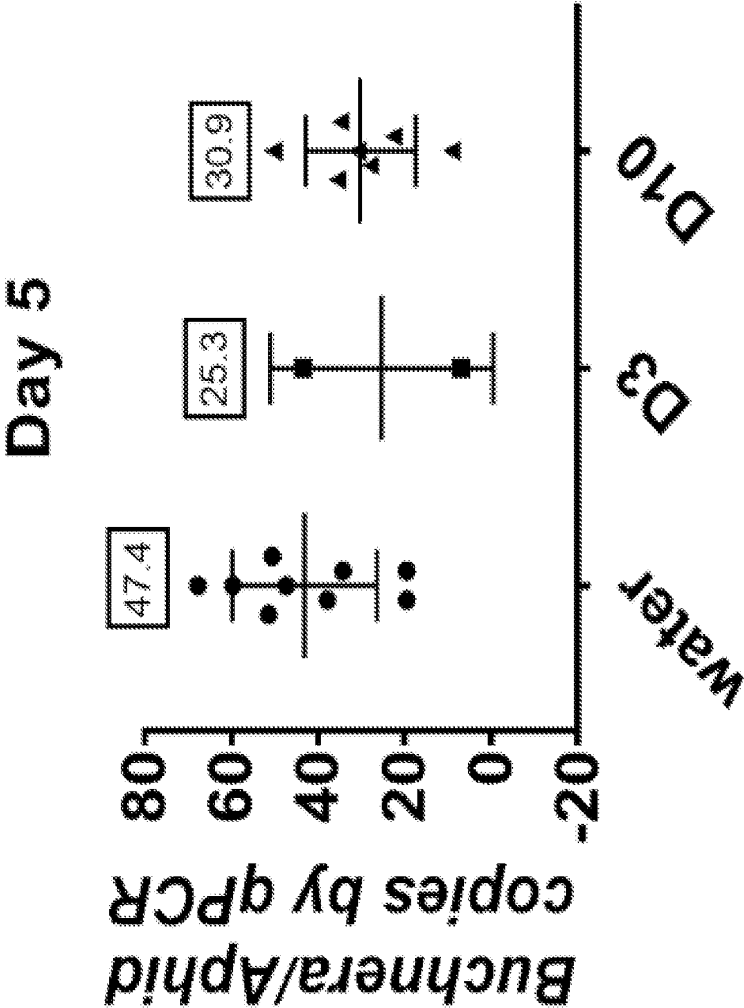


Fig. 43

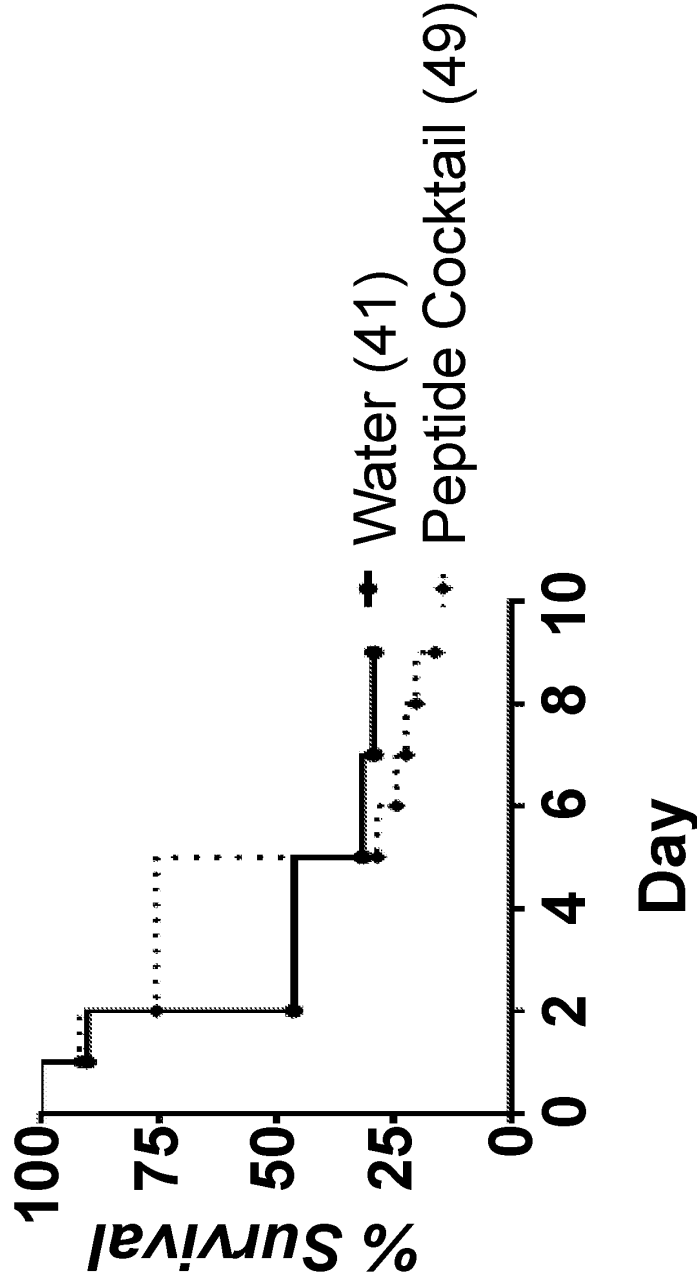
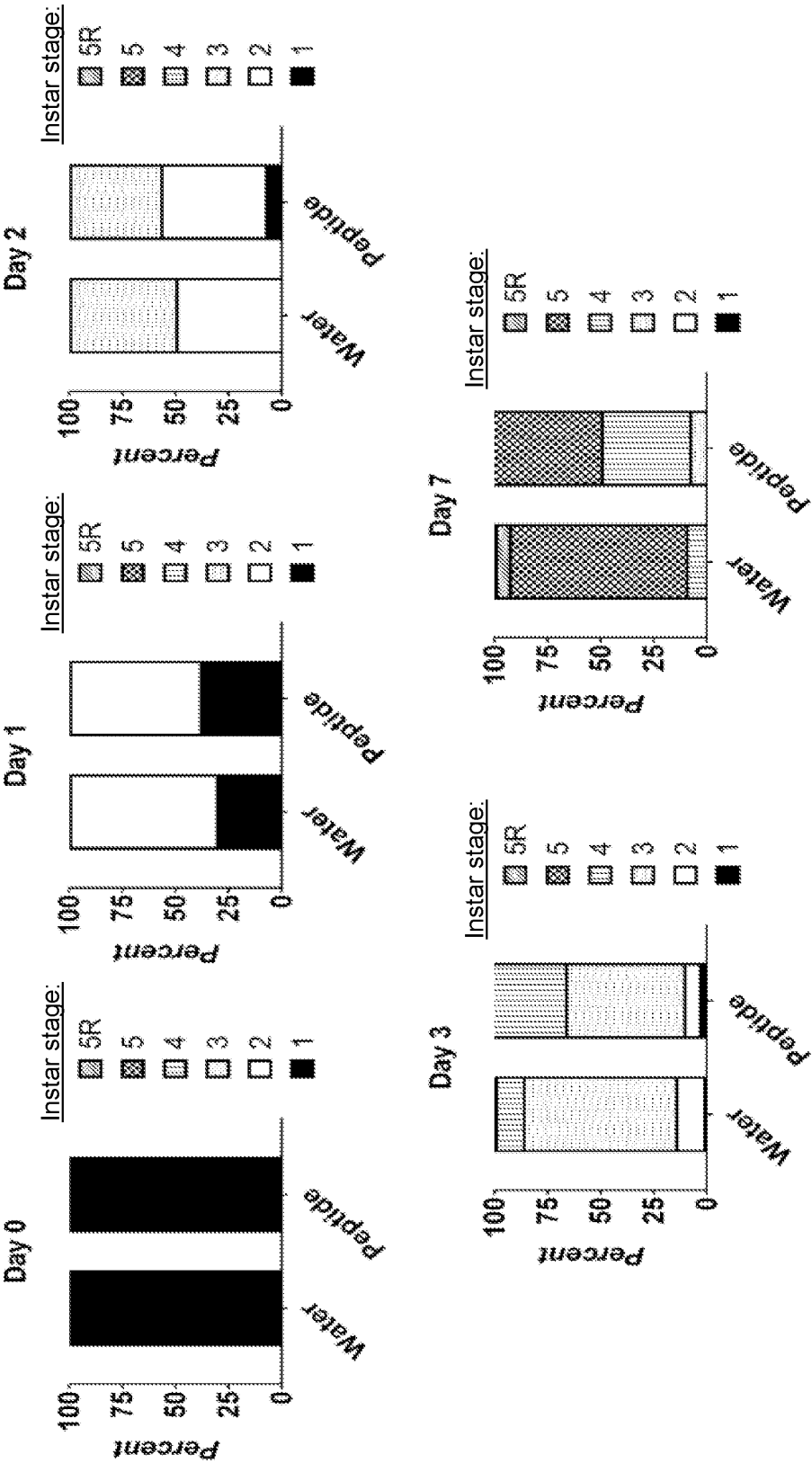


Fig. 44



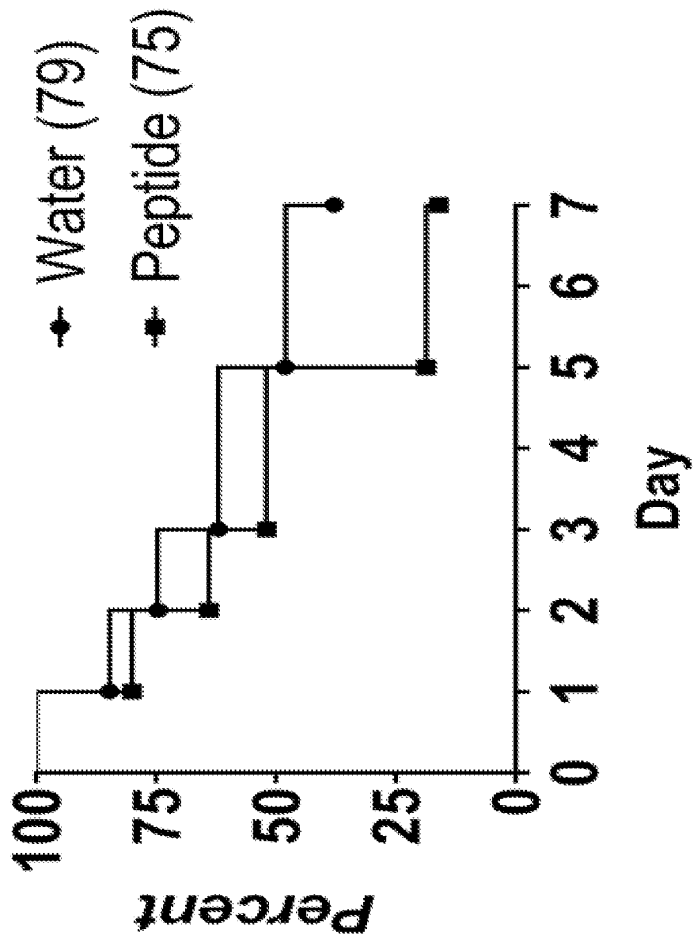
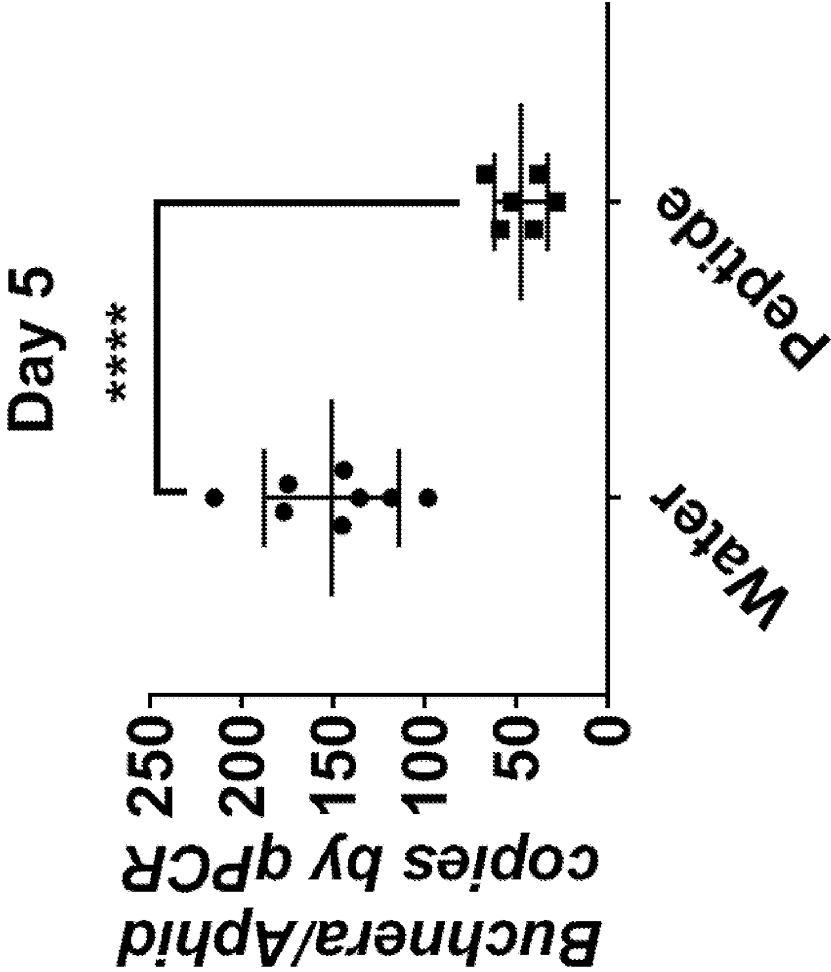


Fig. 45

Fig. 46



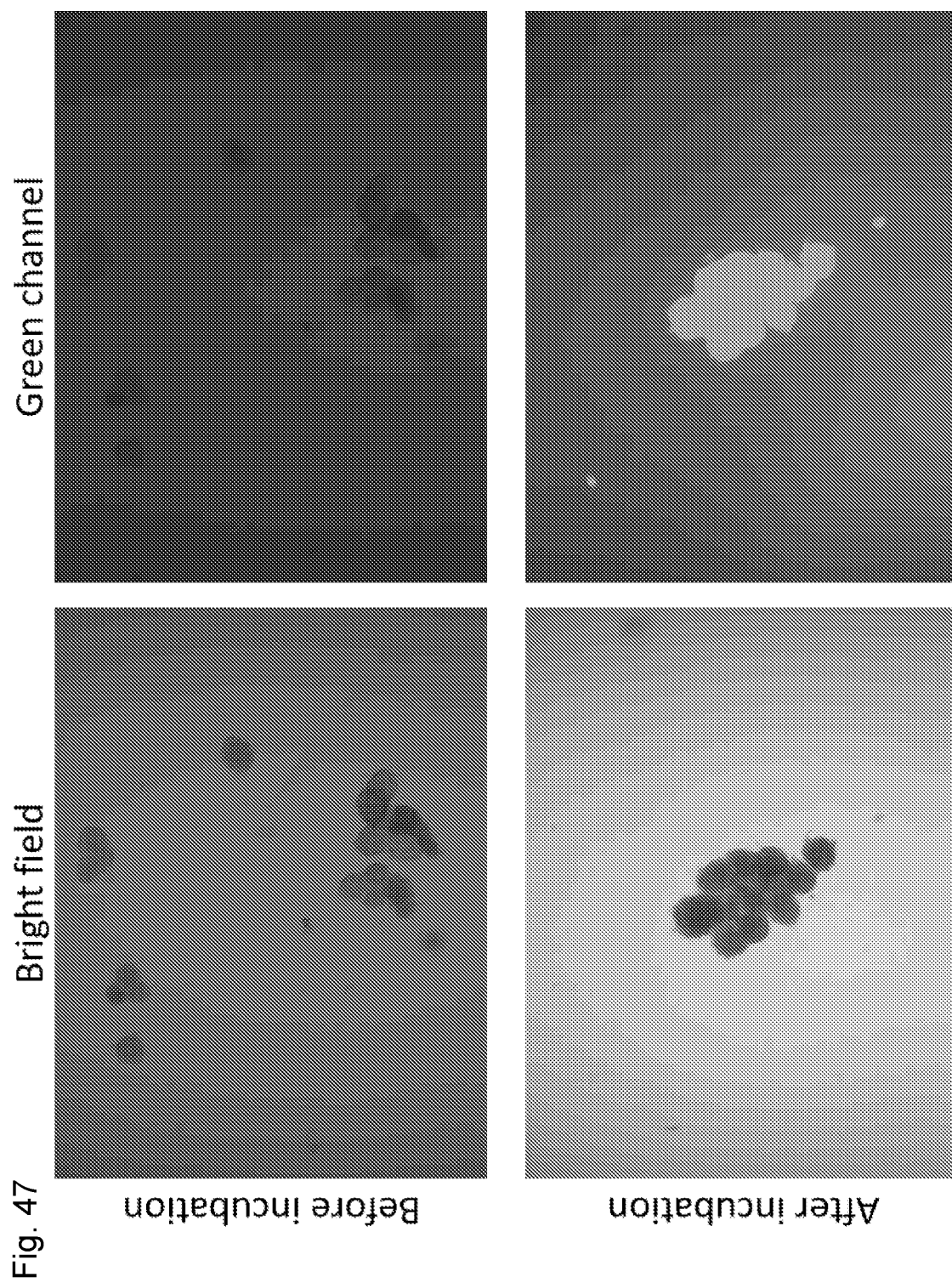


Fig. 48A

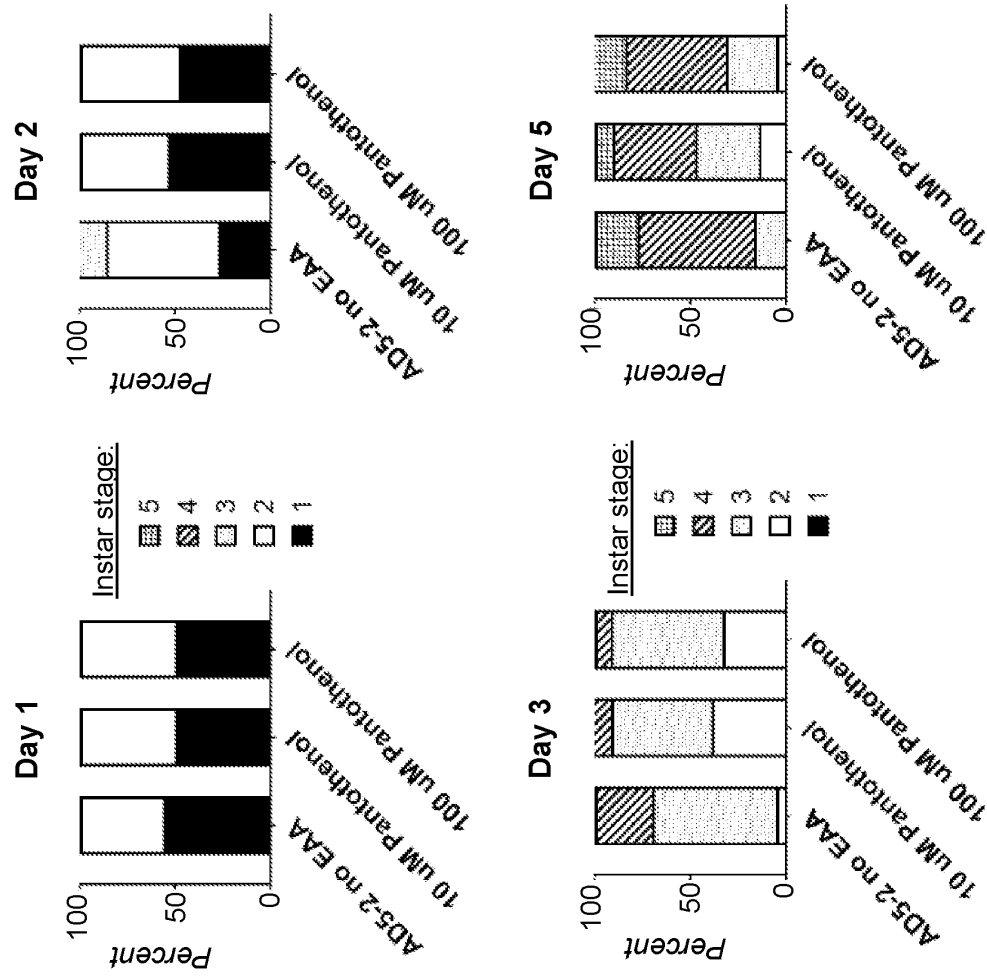


Fig. 48B

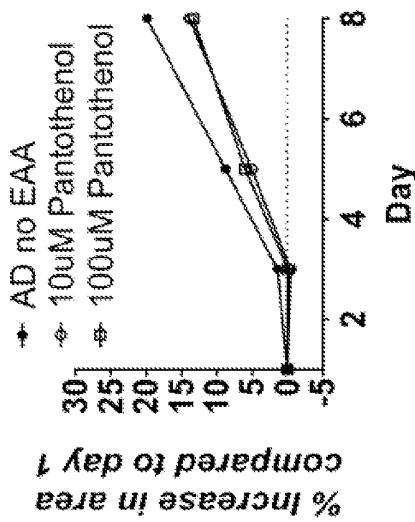


Fig. 49

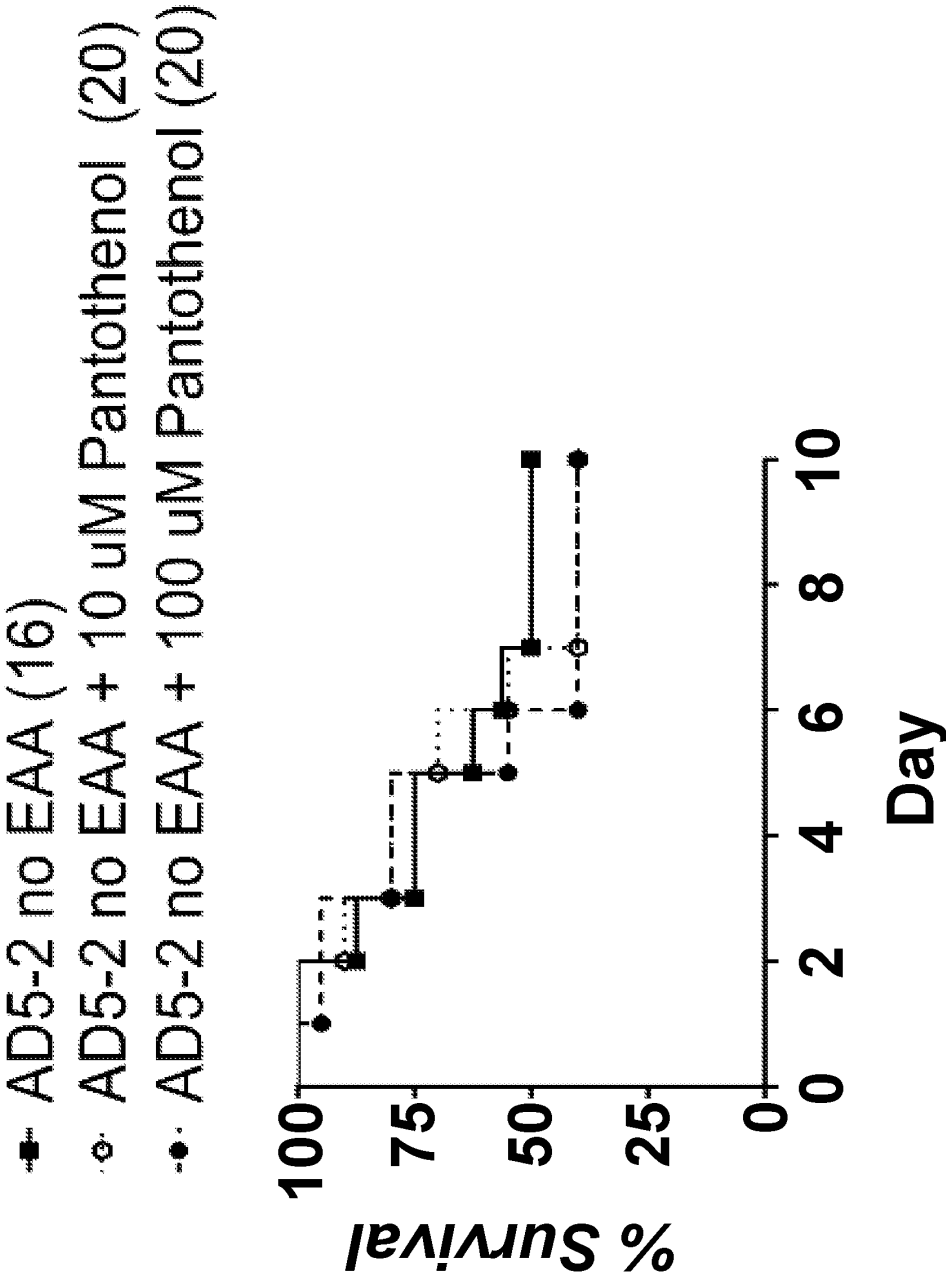


Fig. 50C

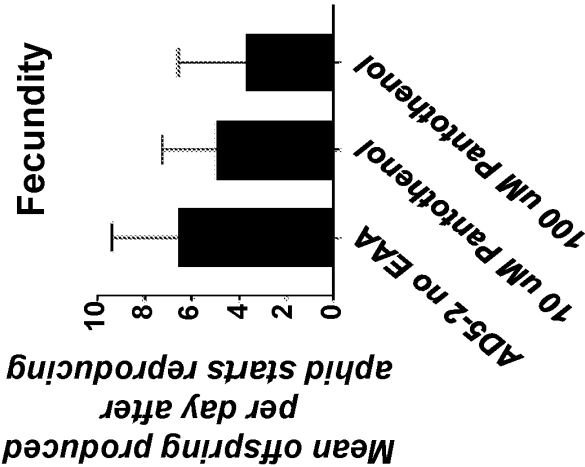


Fig. 50B

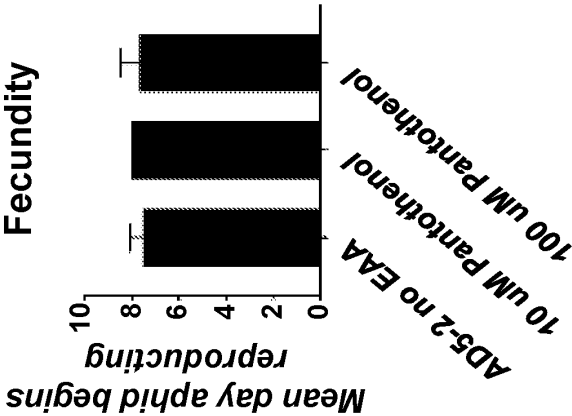
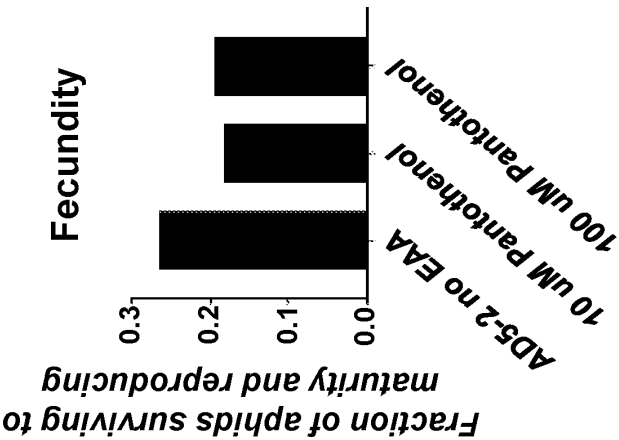


Fig. 50A



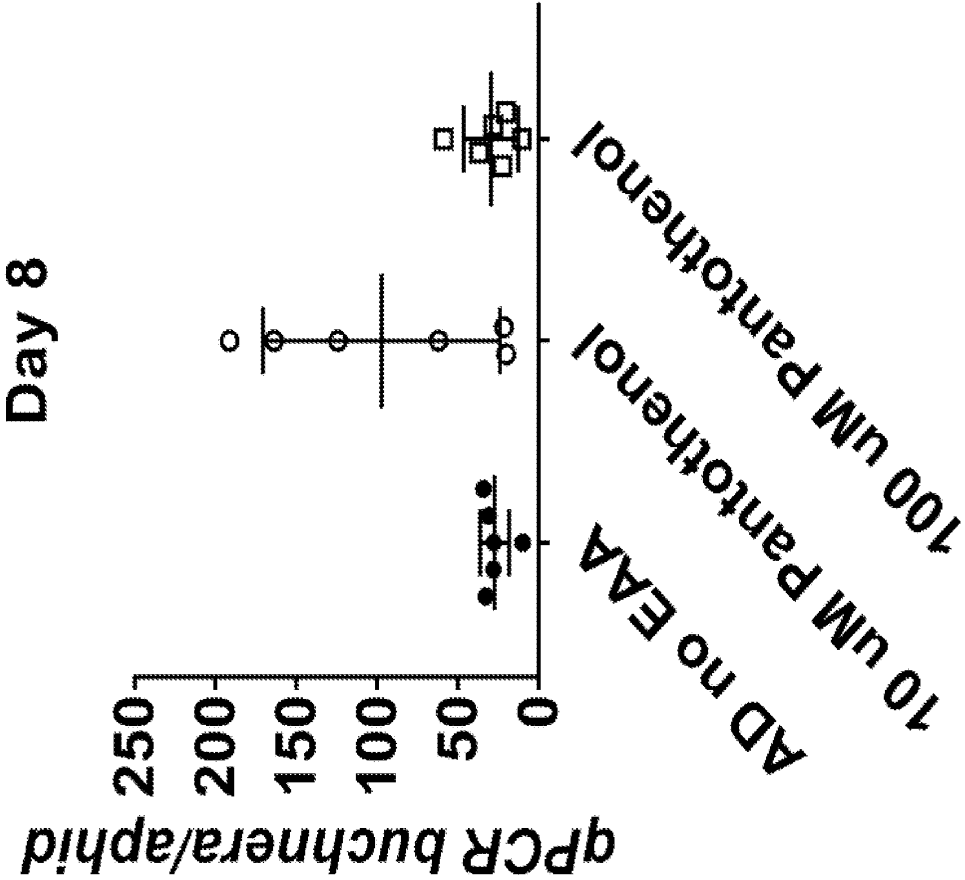


Fig. 51

Fig. 52

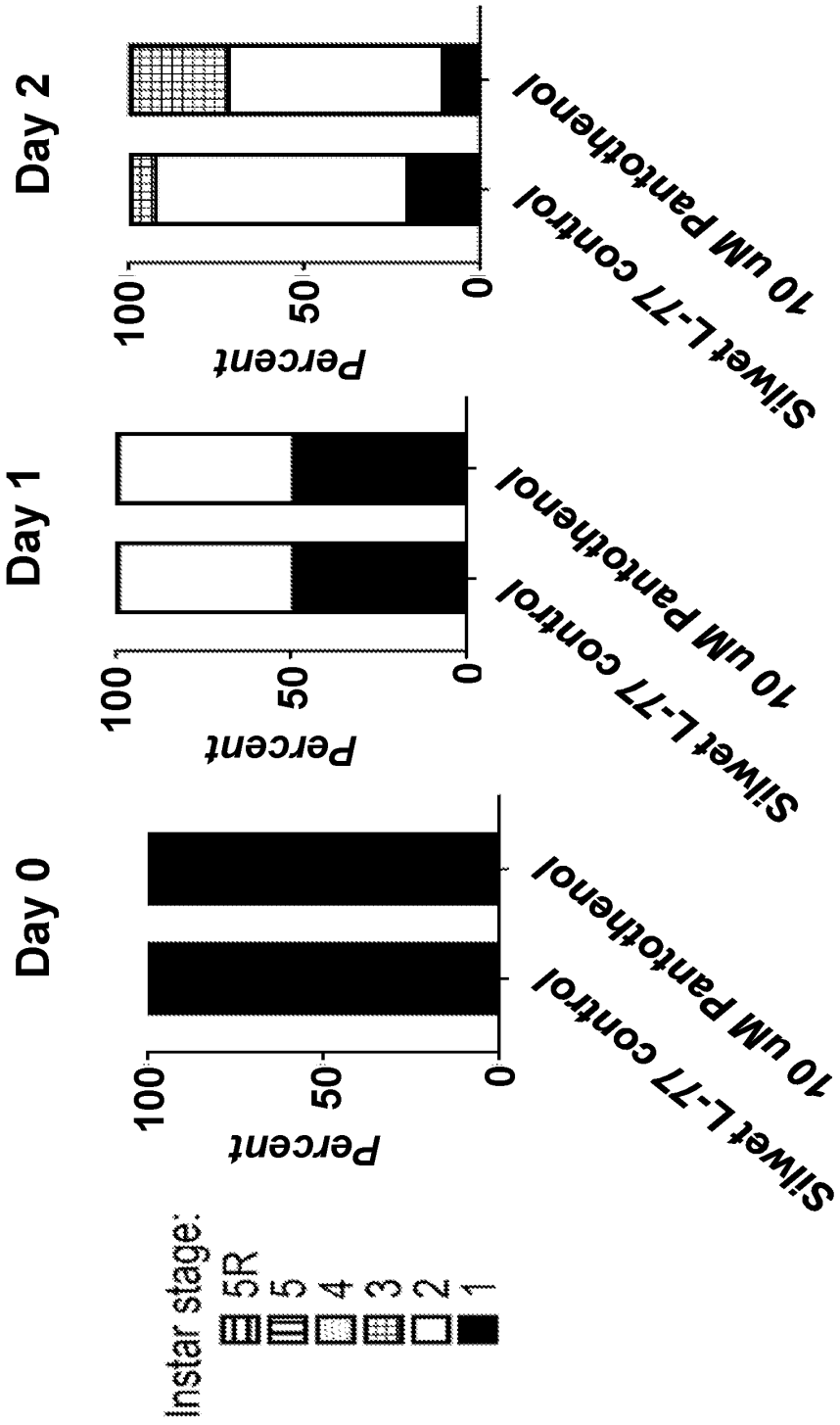


Fig. 53

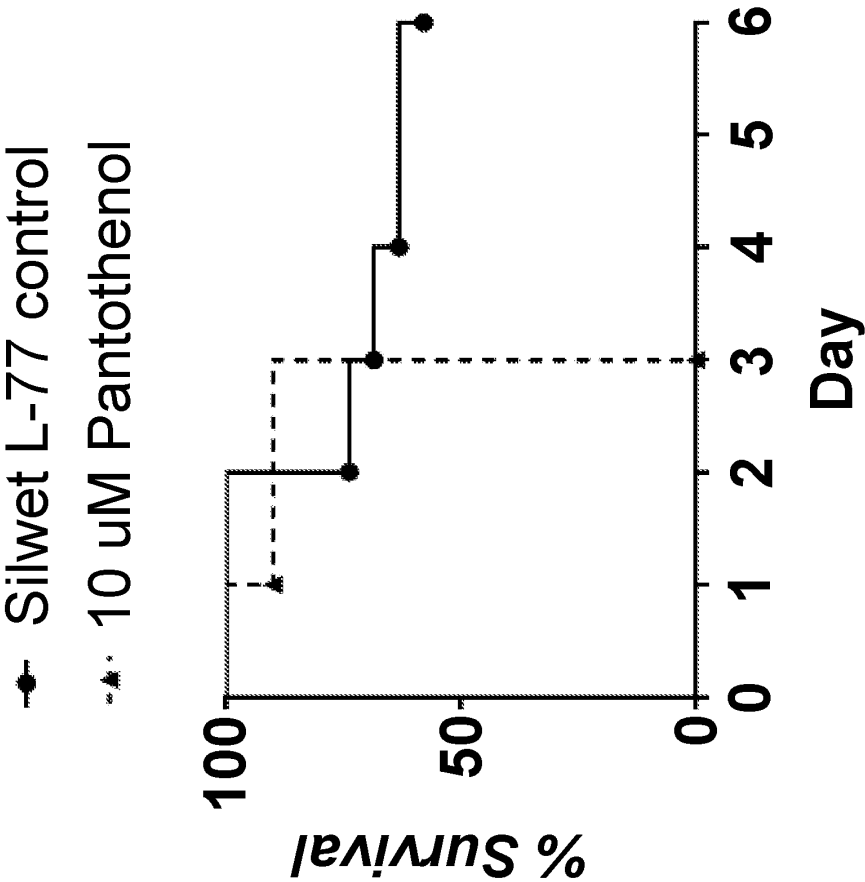
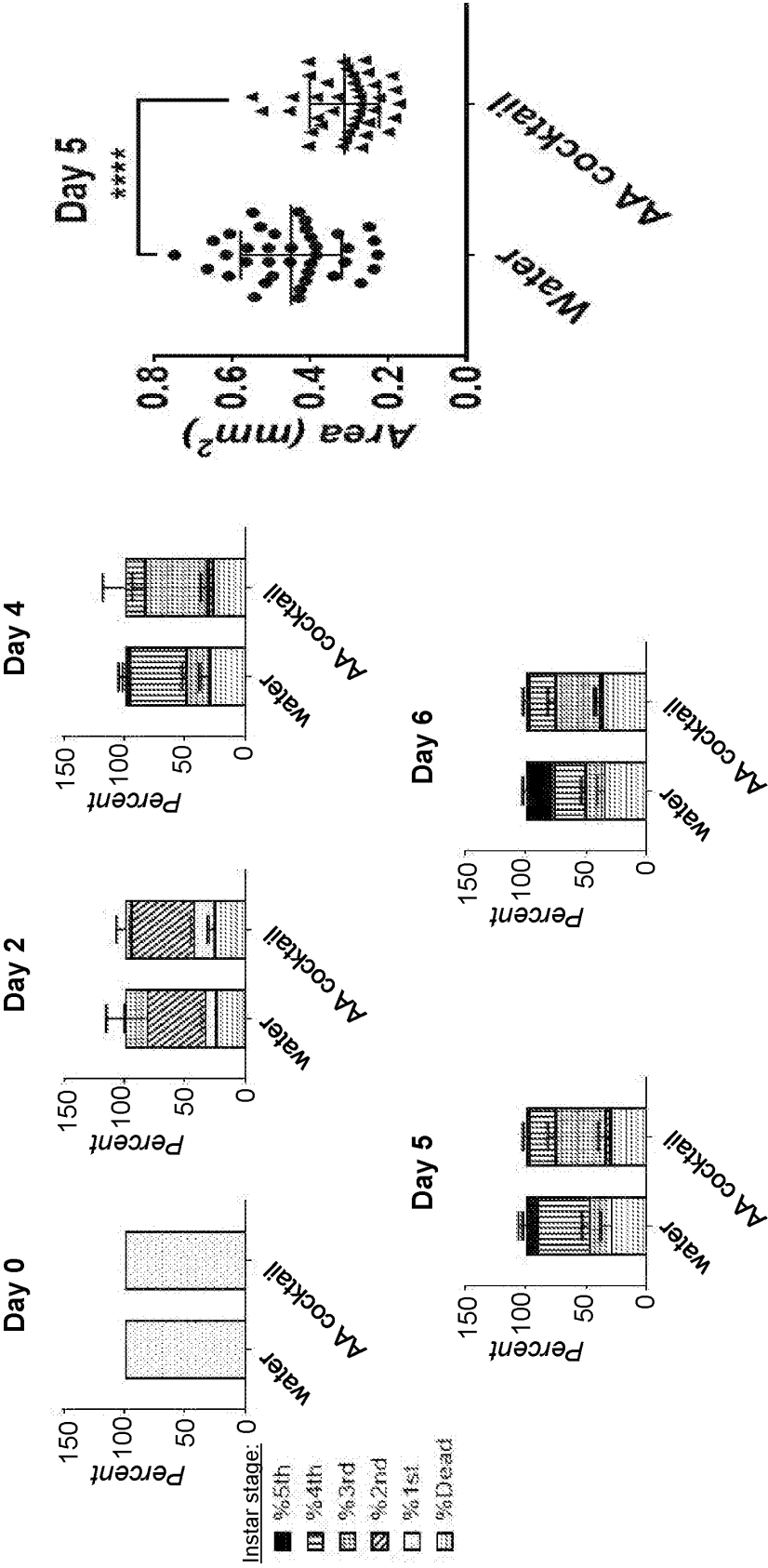


Fig. 54B



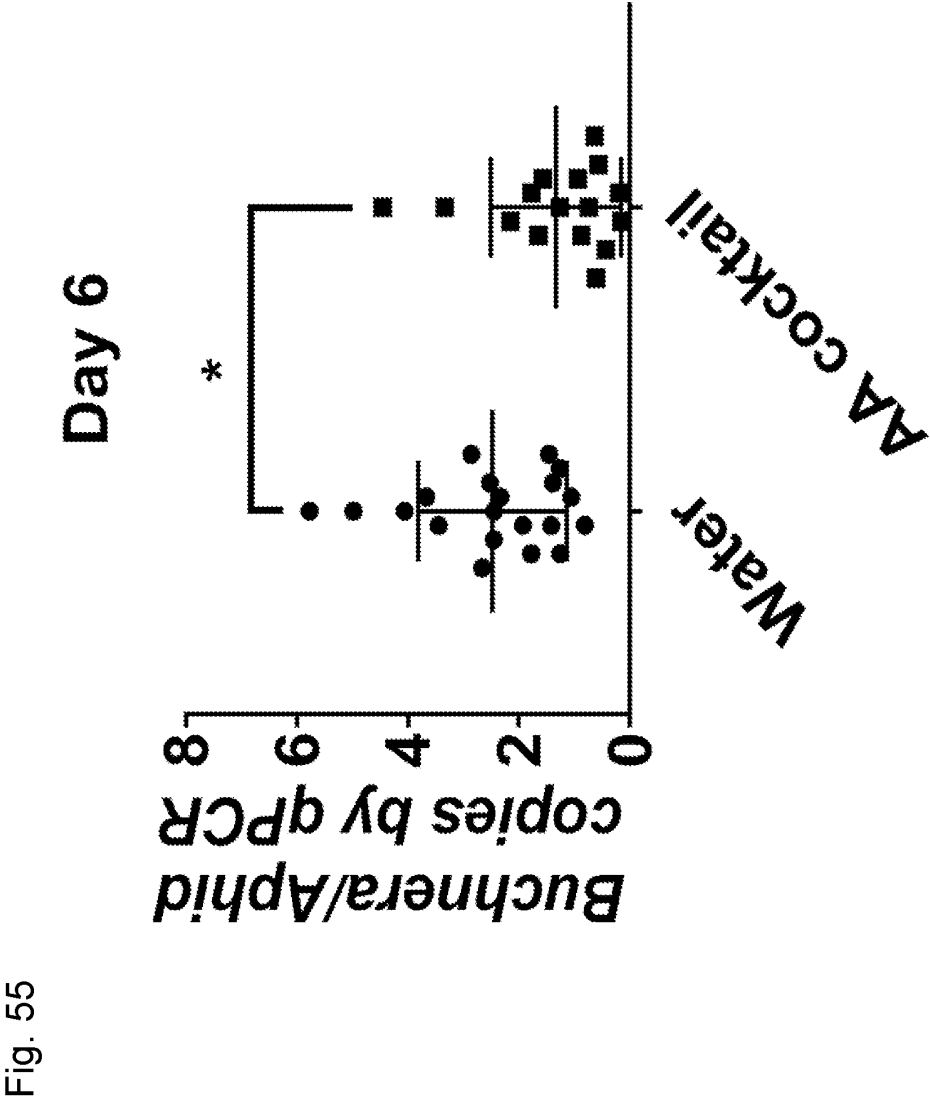


Fig. 55

Fig. 56B

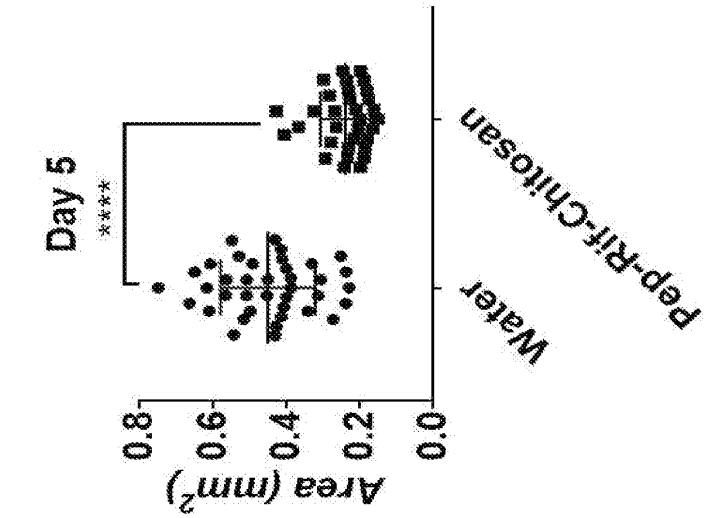


Fig. 56A

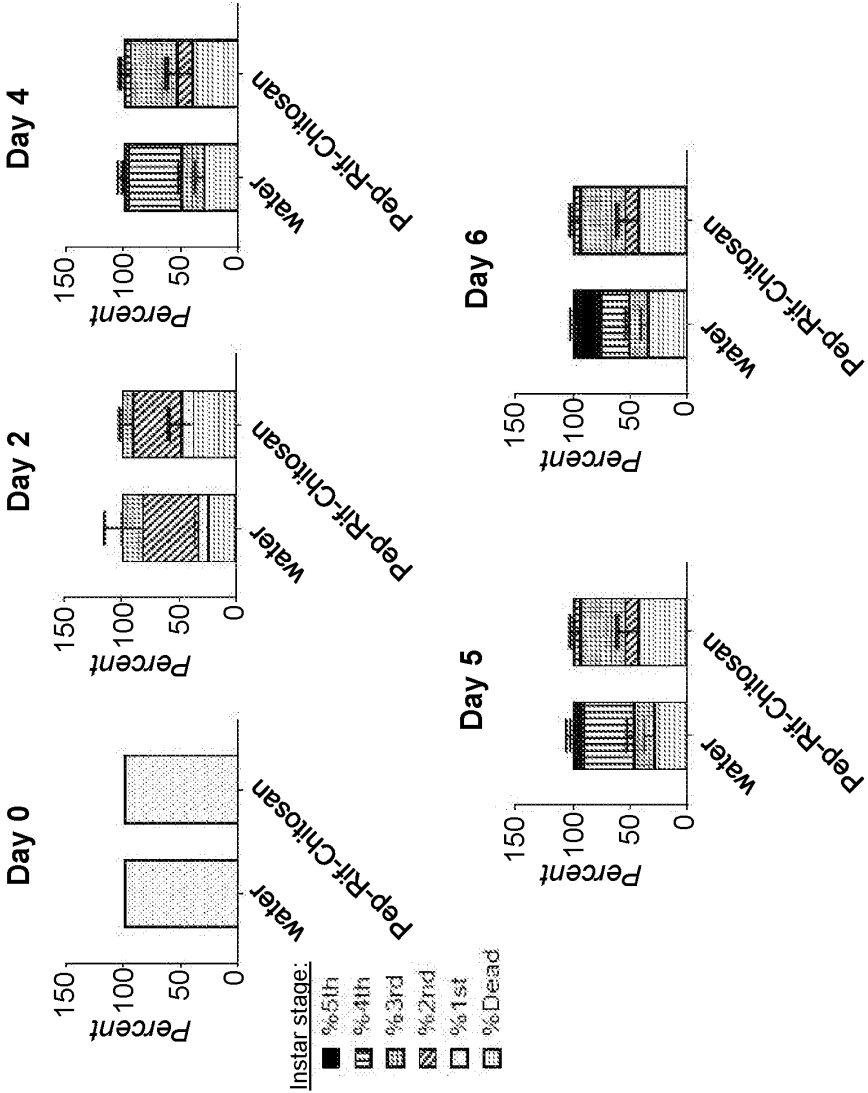
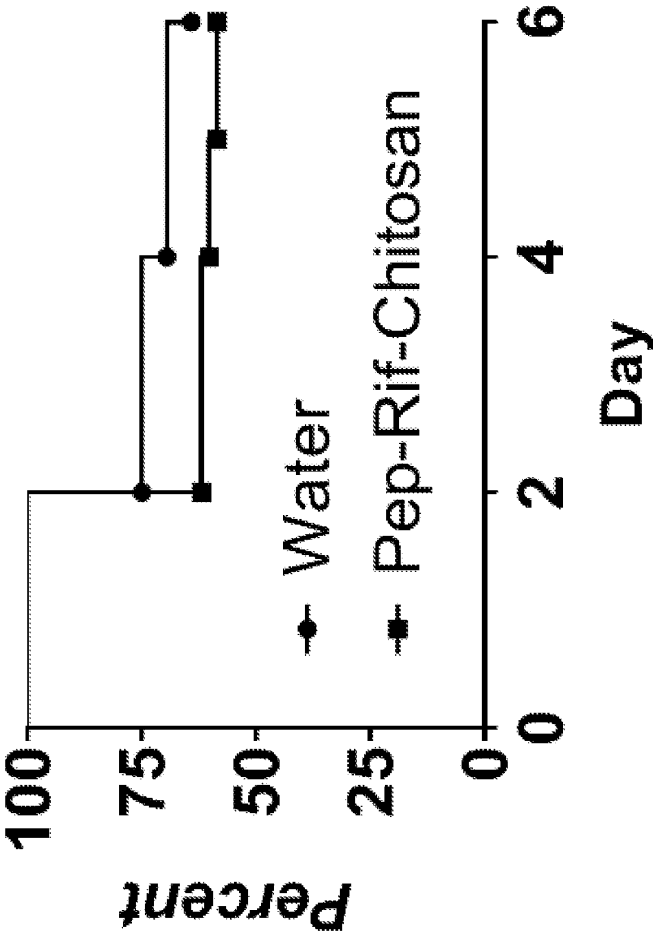


Fig. 57



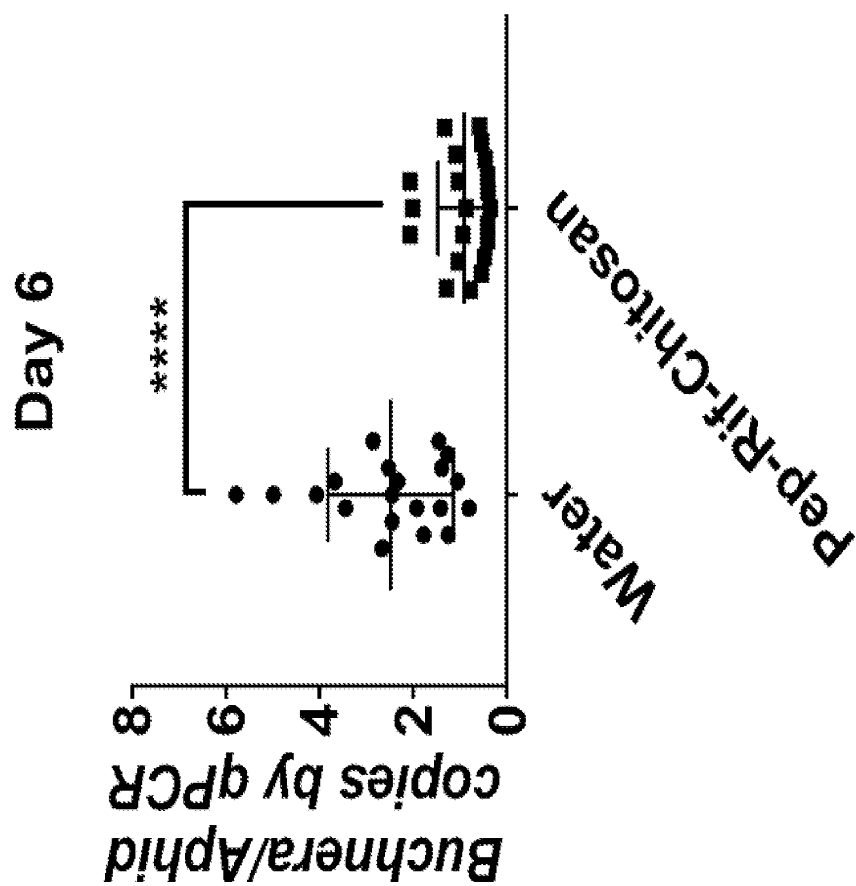


Fig. 58

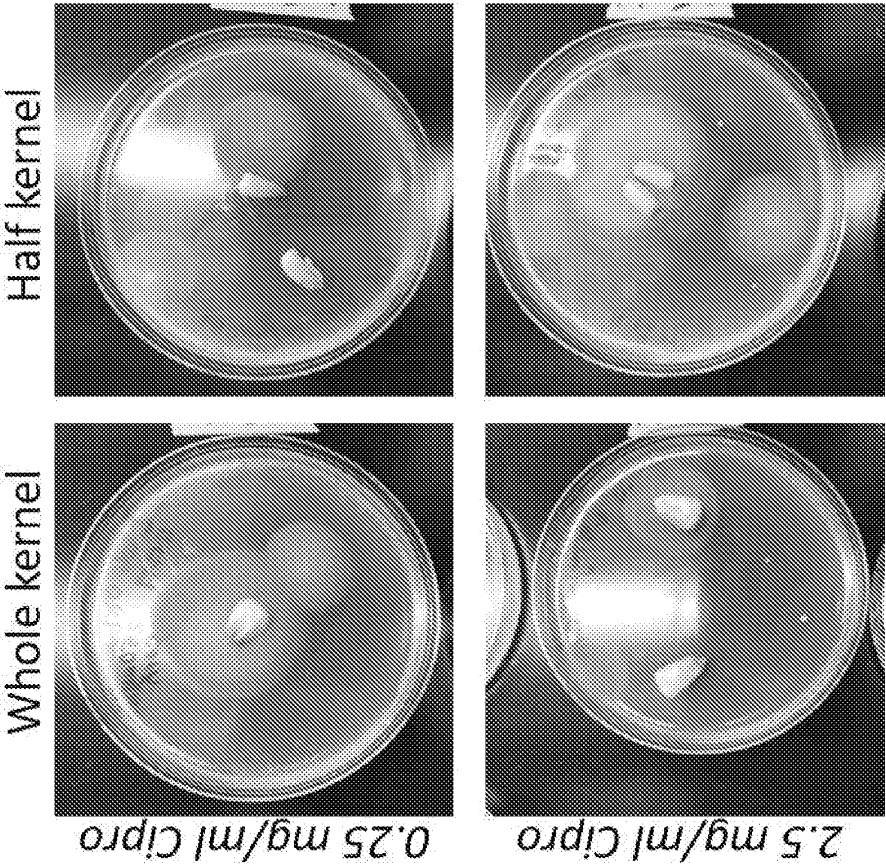


Fig. 59B



Fig. 59A

Fig. 60

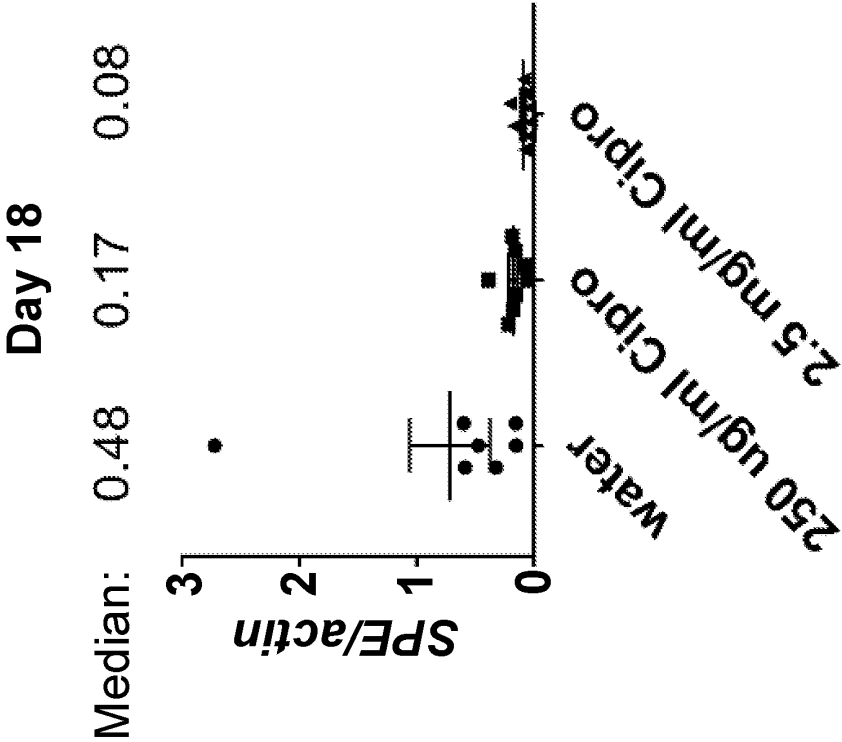


Fig. 61A

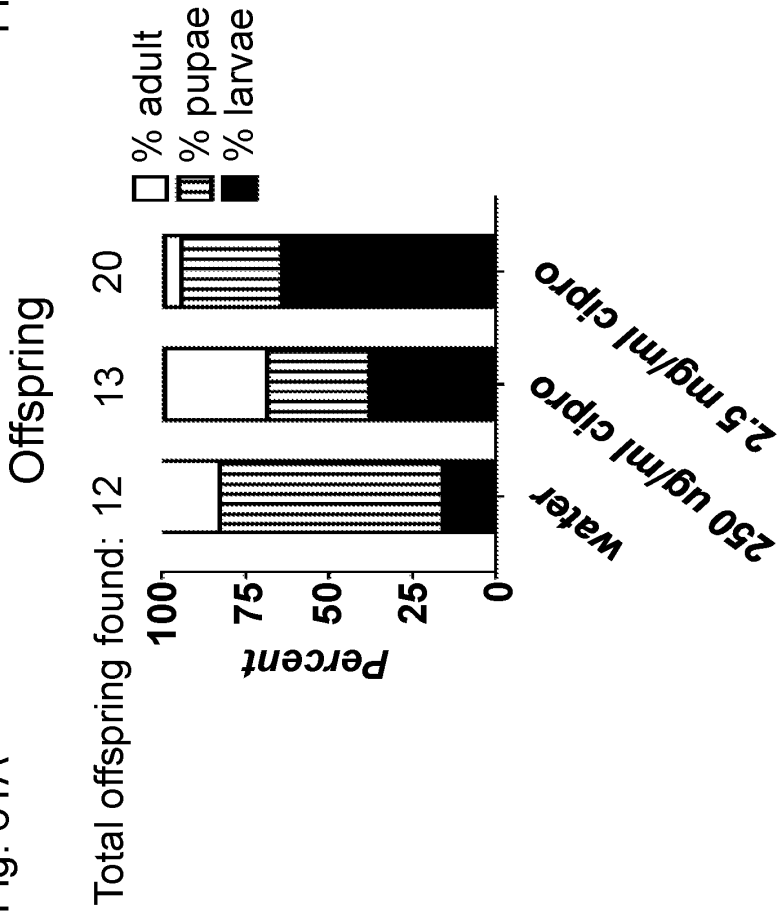


Fig. 61B

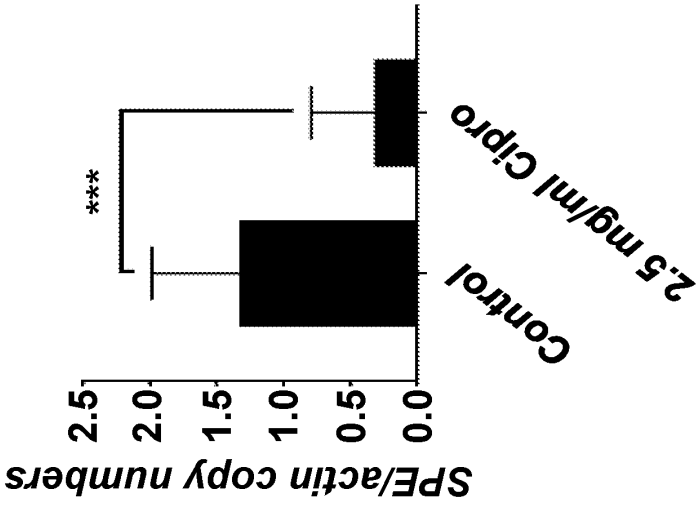


Fig. 62A

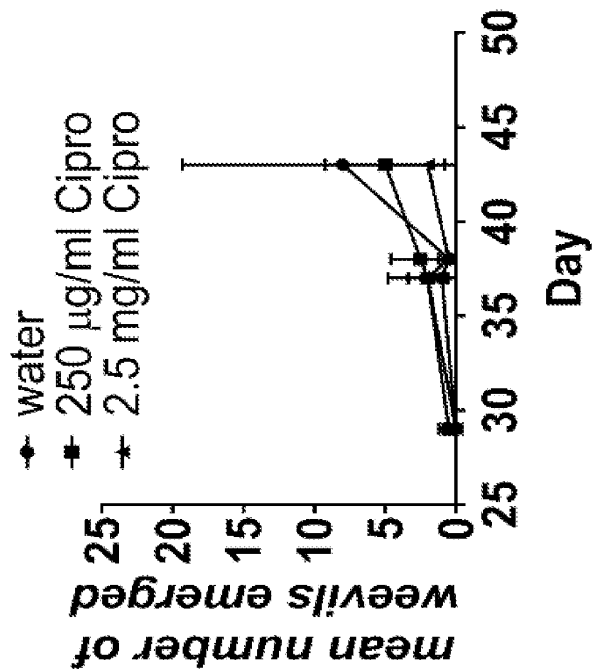
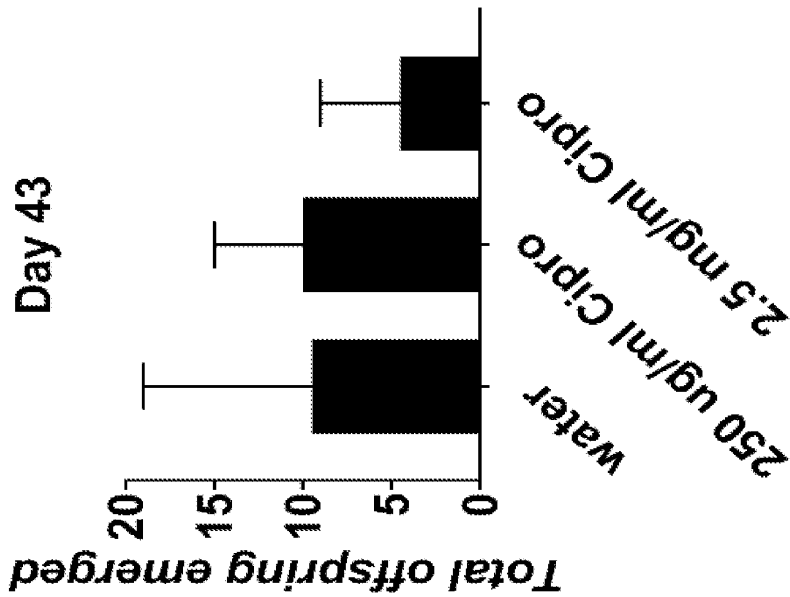


Fig. 62B



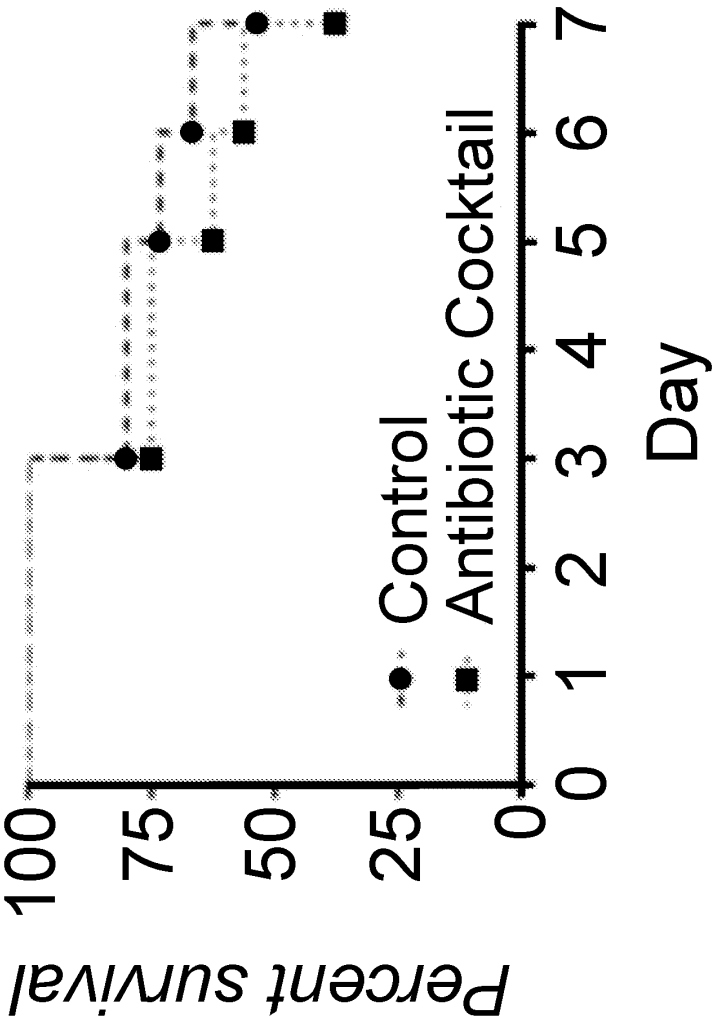


Fig. 63

Fig. 64

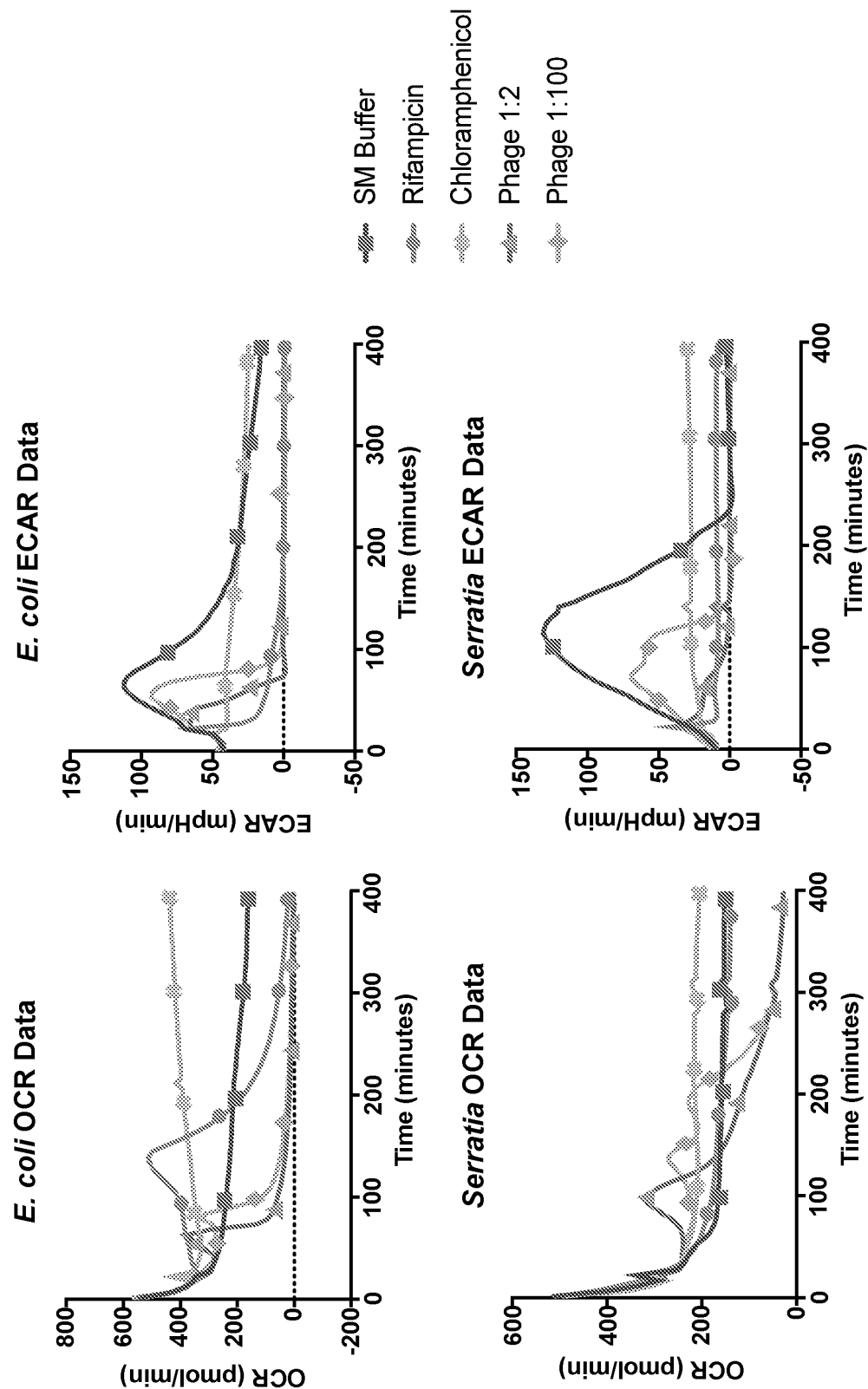


Fig. 65

