

Mutations introduced into GABAAR $\alpha$  locus by TALEN  
Method: EF1 $\alpha$ >TALEN electroporation

AACAGTTCCCAACAGATTACTACGAATAGATCCGAATGGCAACATCCTGTA normal

AACAGTTCCCAACAGATTACTACG-----AATGGCAACATCCTGTA

AACAGTTCCCAACAGATTACT-----CCGAATGGCAACATCCTGTA

AACAGTTCCCAACAGATTACTACGA-----TCCGAATGGCAACATCCTGTA

TALEN binding sites