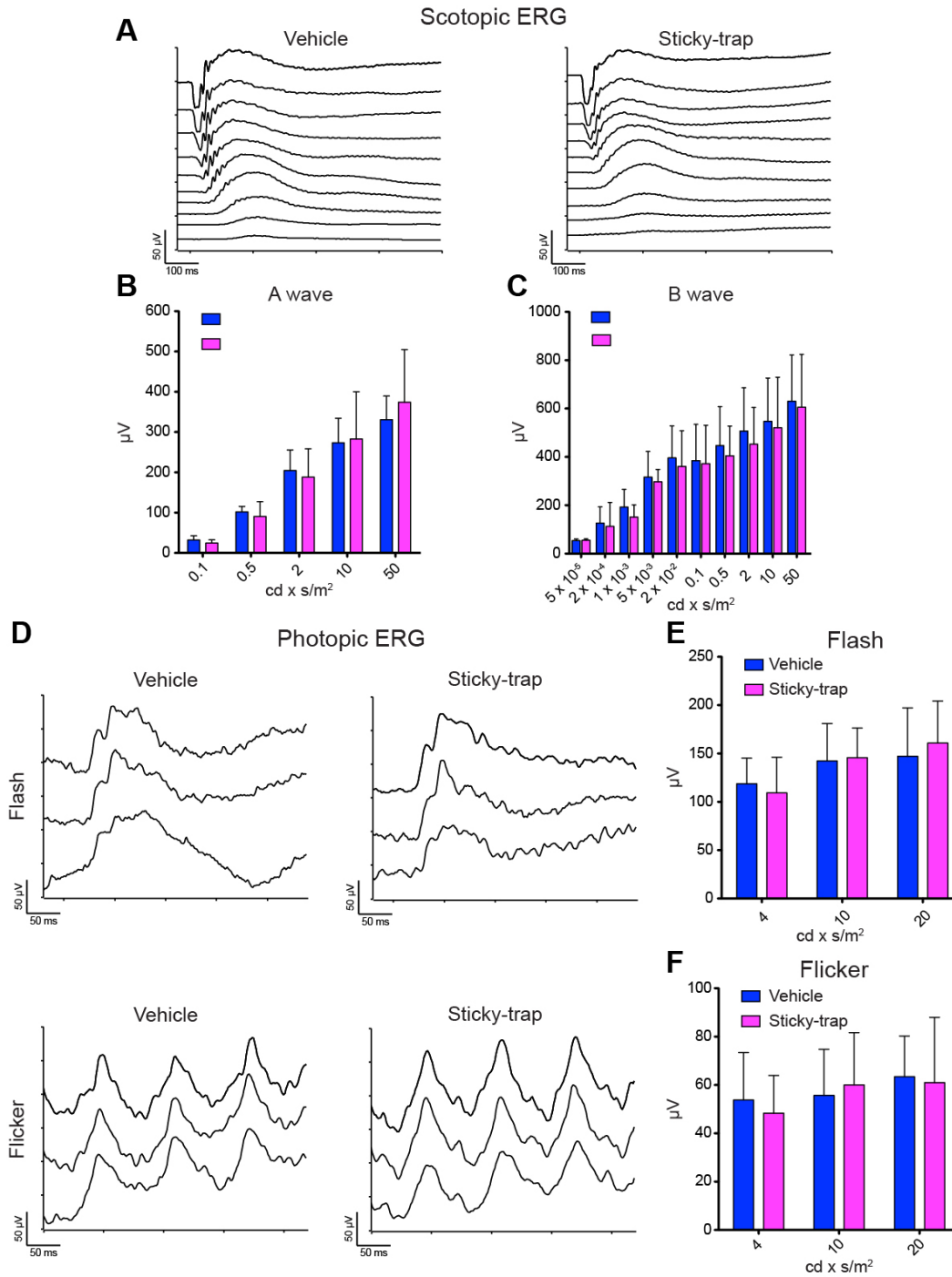




Supplementary Figure 19: Effect of Sticky-trap in vision after single subretinal injection (2.5 μ g) into the right eye of C57BL/6J. The contralateral eye was injected with vehicle. The function of rod and cone photoreceptors was evaluated with scotopic (A-C) and photopic (D-F) ERGs, respectively, one week after treatment. No reduction of either A- or B- wave was observed indicating the normal function of rod photoreceptors (B, C) (n=8). Similarly, both b-wave amplitudes from flash and first peaks from flicker appeared normal (E, F), indicating the normal function of cone photoreceptors (n=8).