Fig. S. Comparative evaluation by ELISA of recombinant BoNT/B LC specific IgG antibody titers in immunized BALB/c mice via different routes.

Two groups of animals were formed and each group contained 5 mice. Mean IgG titers of antibodies raised via different routes with respect to pre-immune sera were compared. The cut-off value for assay was calculated as the mean specific optical density plus three times the standard deviation (SD) for pre-immune serum assayed at a dilution of 1:1,000. Here, the graph represents the end point titer values of each group. The groups were compared statistically using the *t*-test. *p*<0.05, when compared with PI.