

FIG. 1

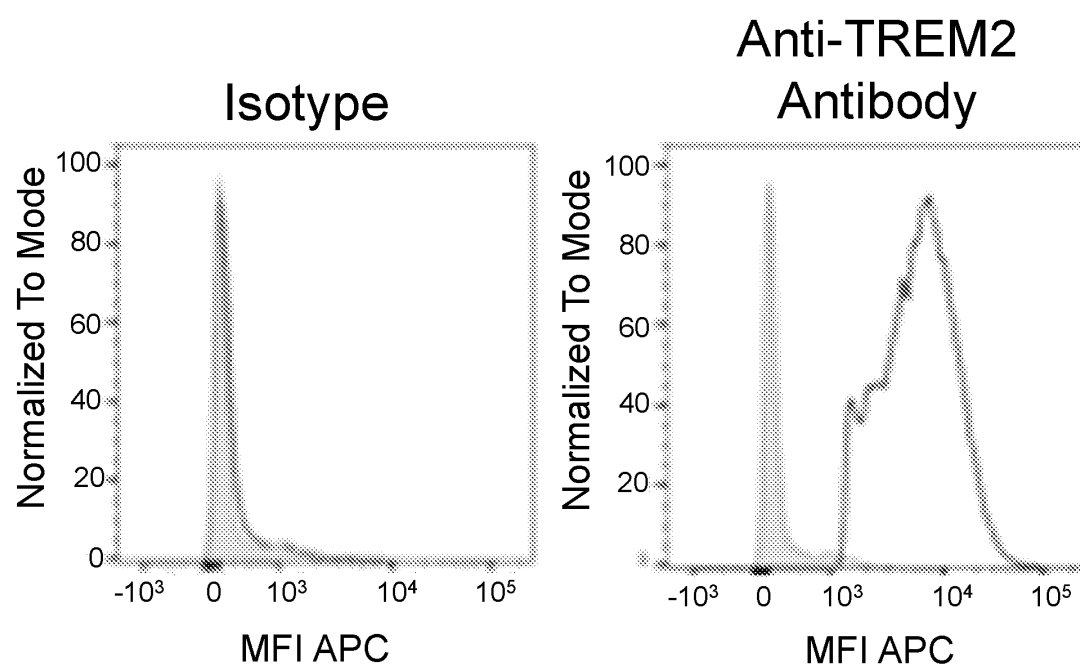
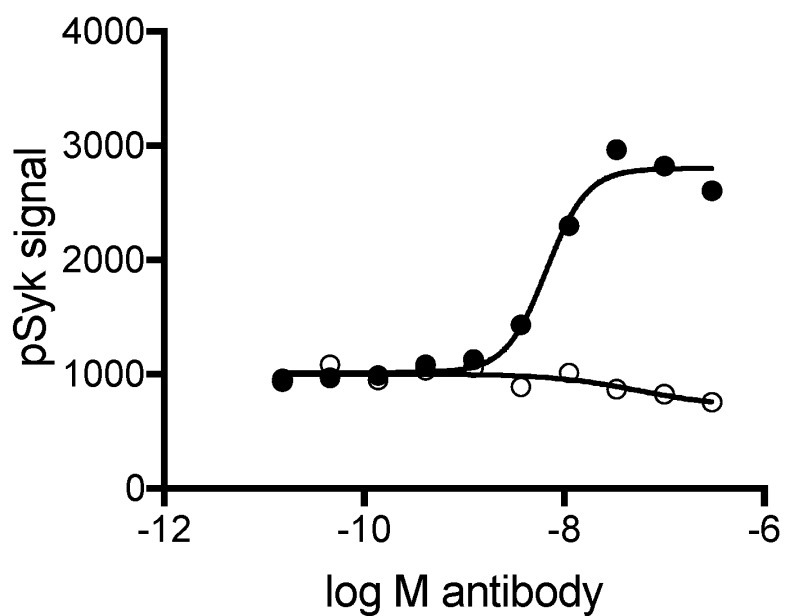


FIG. 2

CL0020188



CL0020123

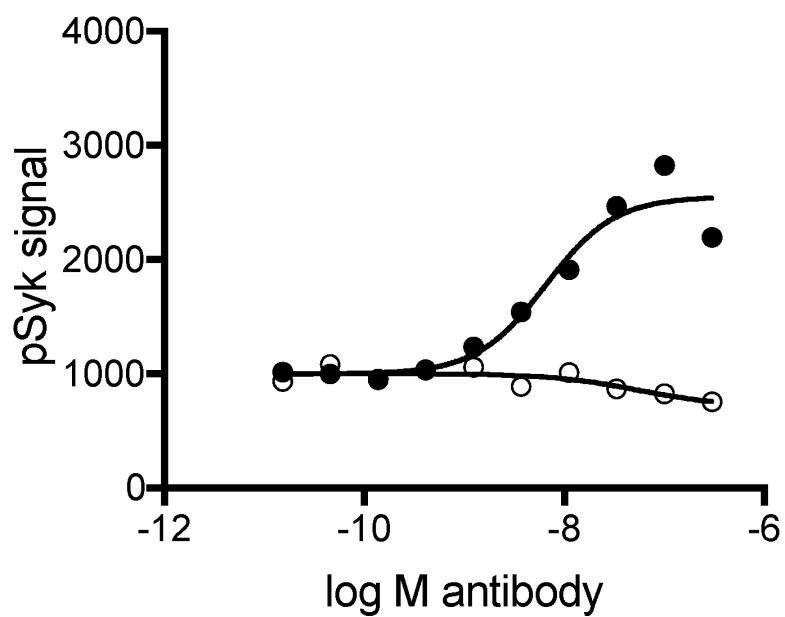


FIG. 3A

5 min Antibody Treatment

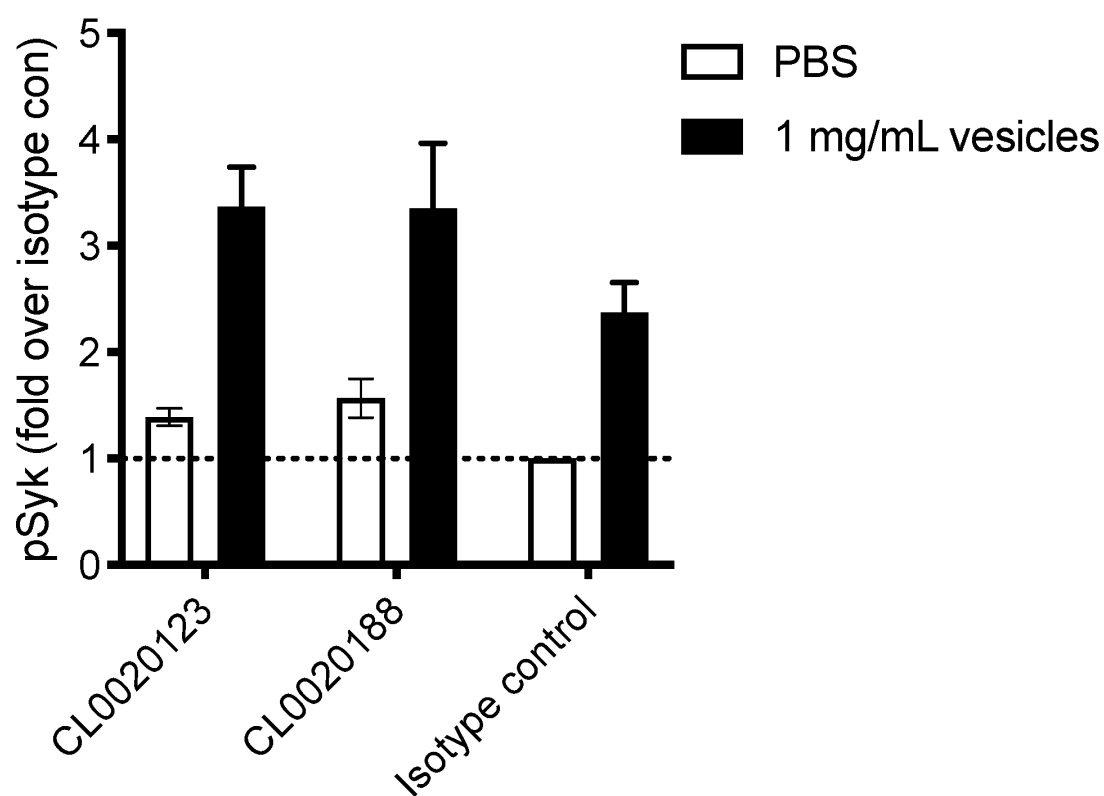


FIG. 3B

24hr Antibody Treatment

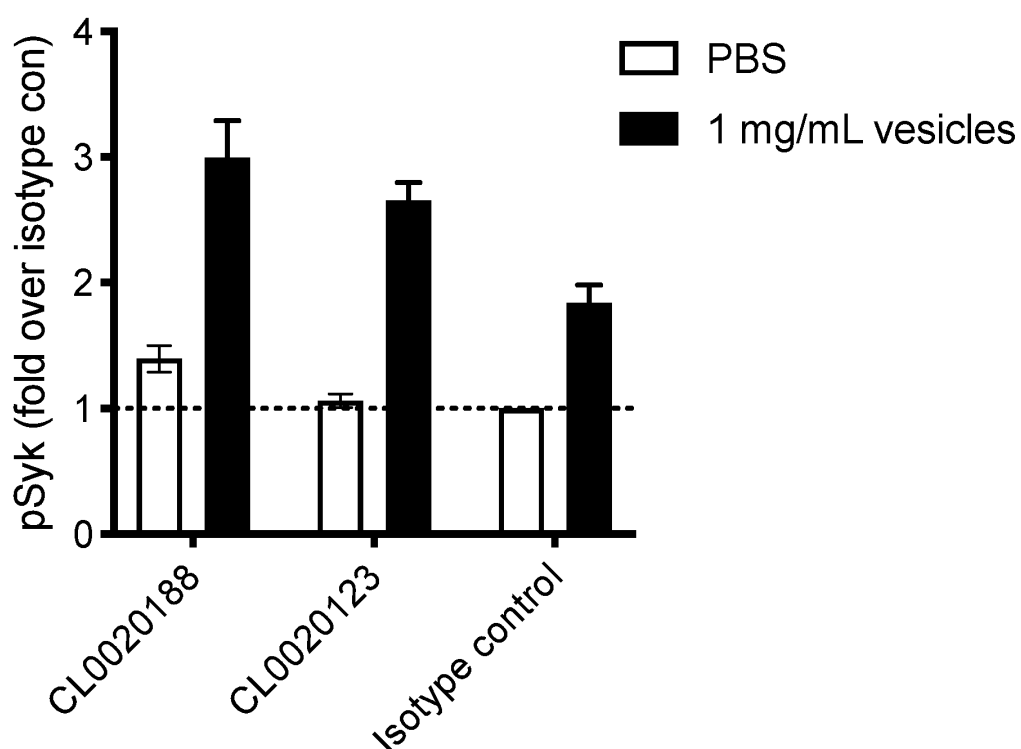


FIG. 4

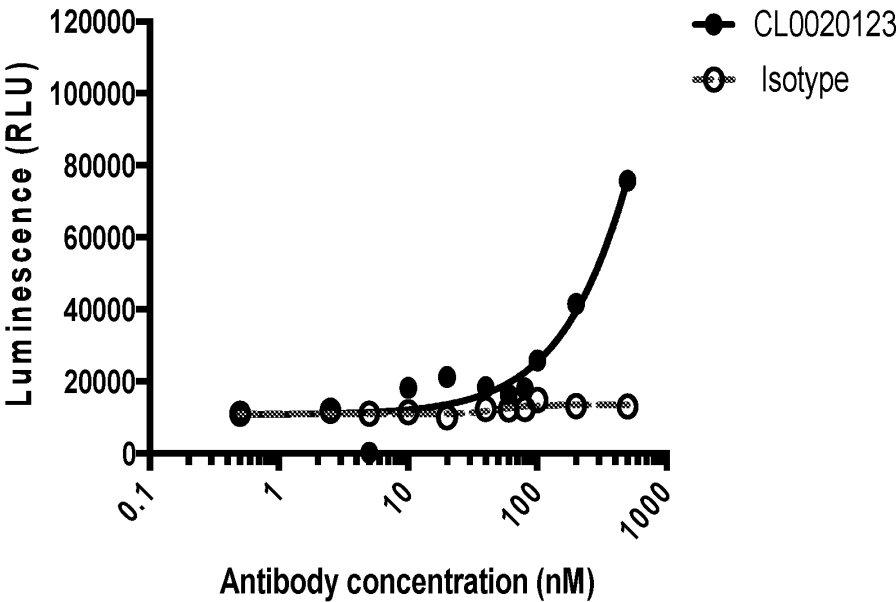
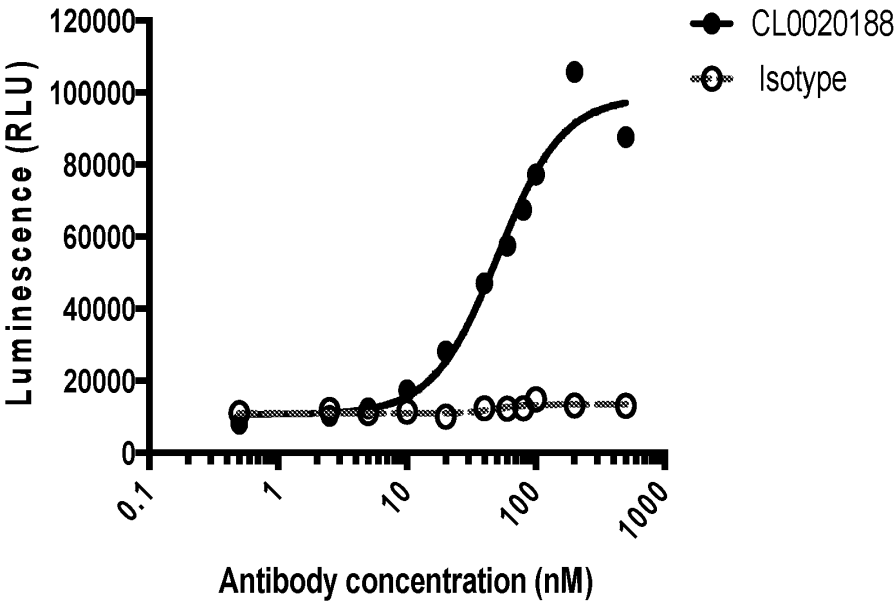


FIG. 5

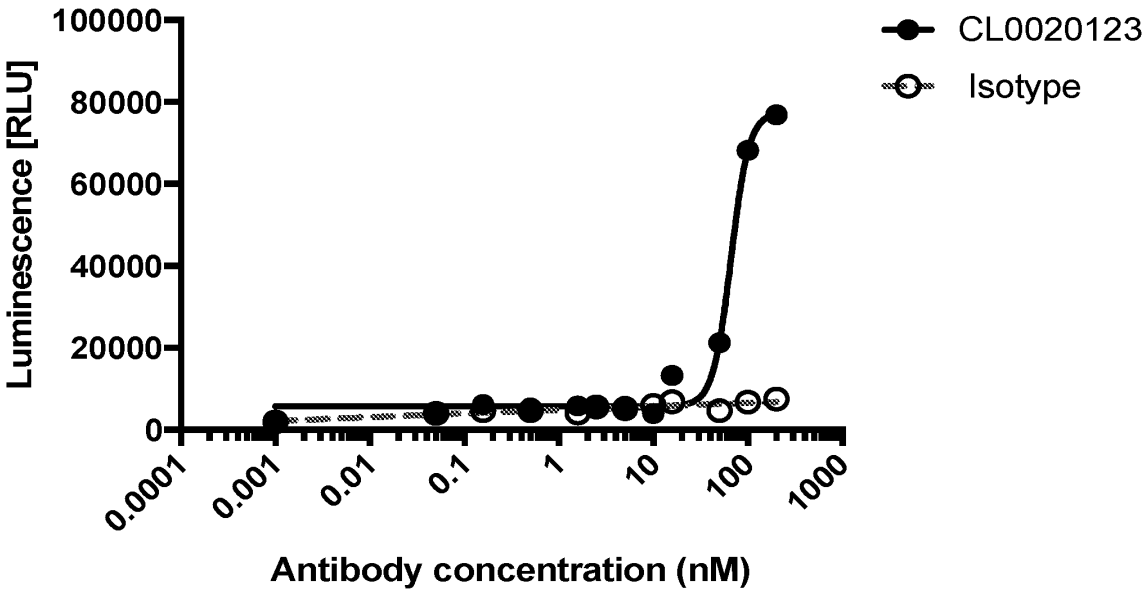
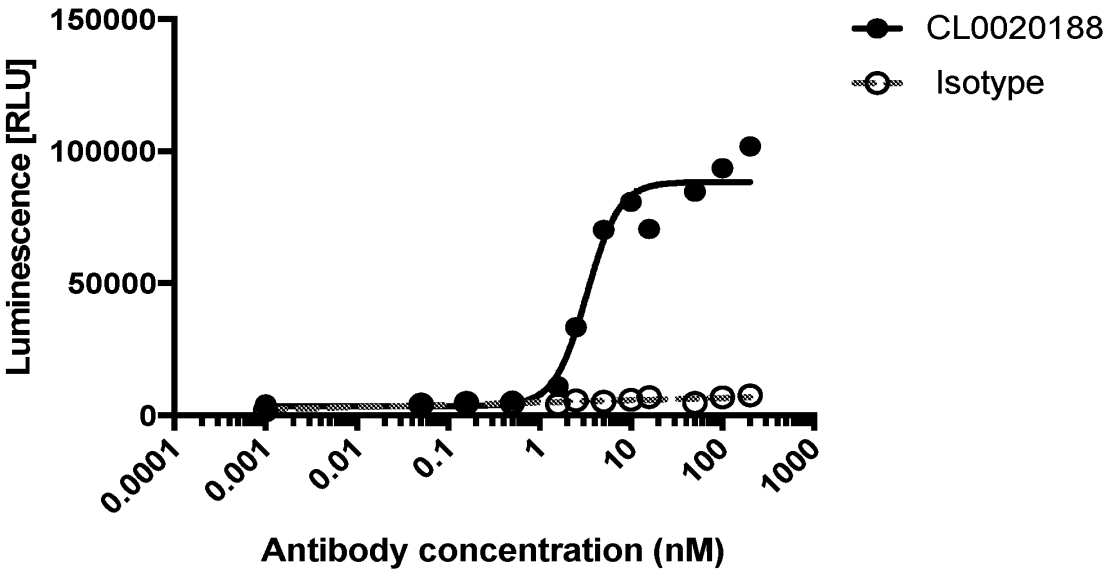


FIG. 6

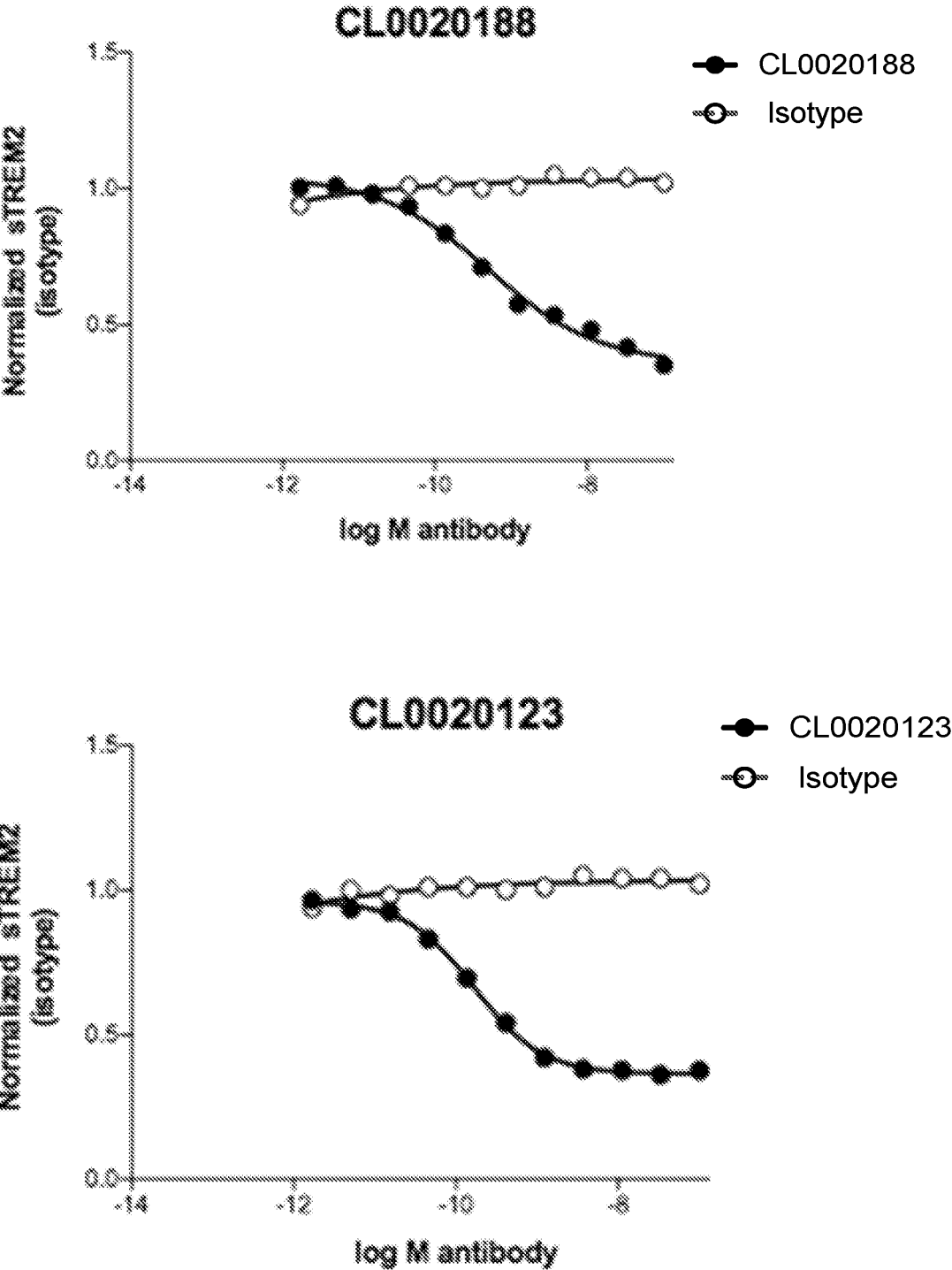


FIG. 7

Myelin phagocytosis - human macrophage

100nM antibody, 24h

Mean, SEM, n=2-10 biol. reps

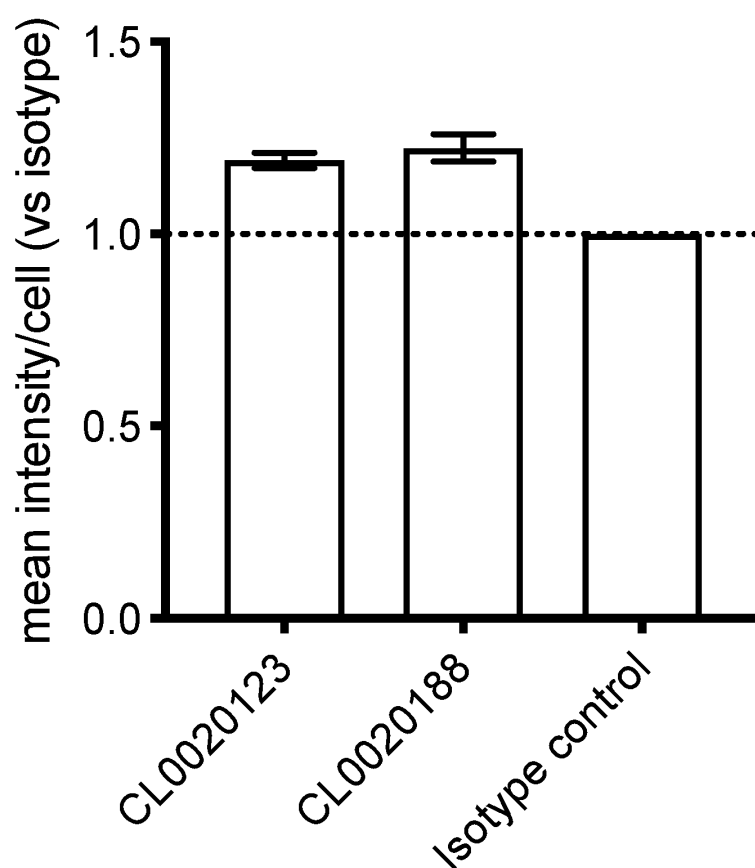


FIG. 8A

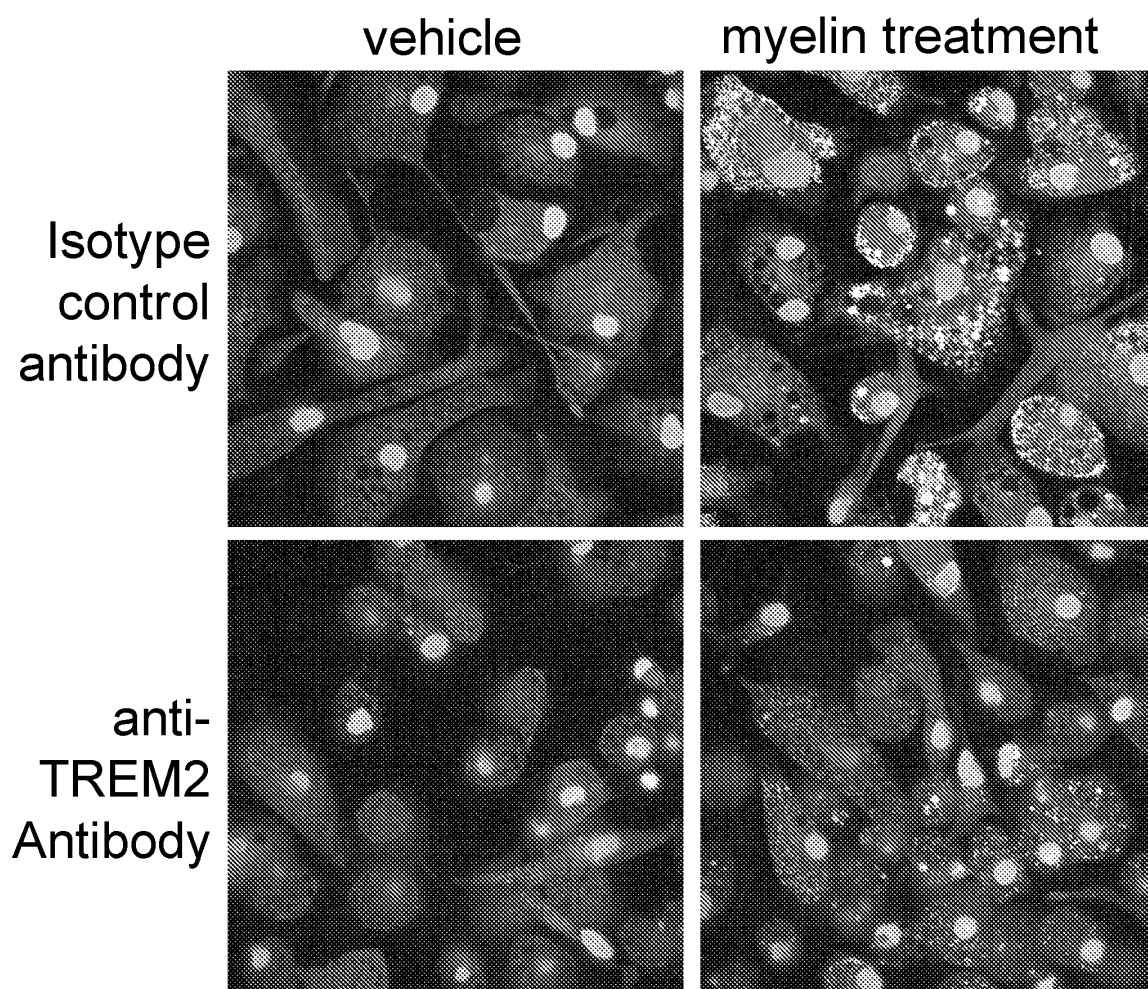


FIG. 8B

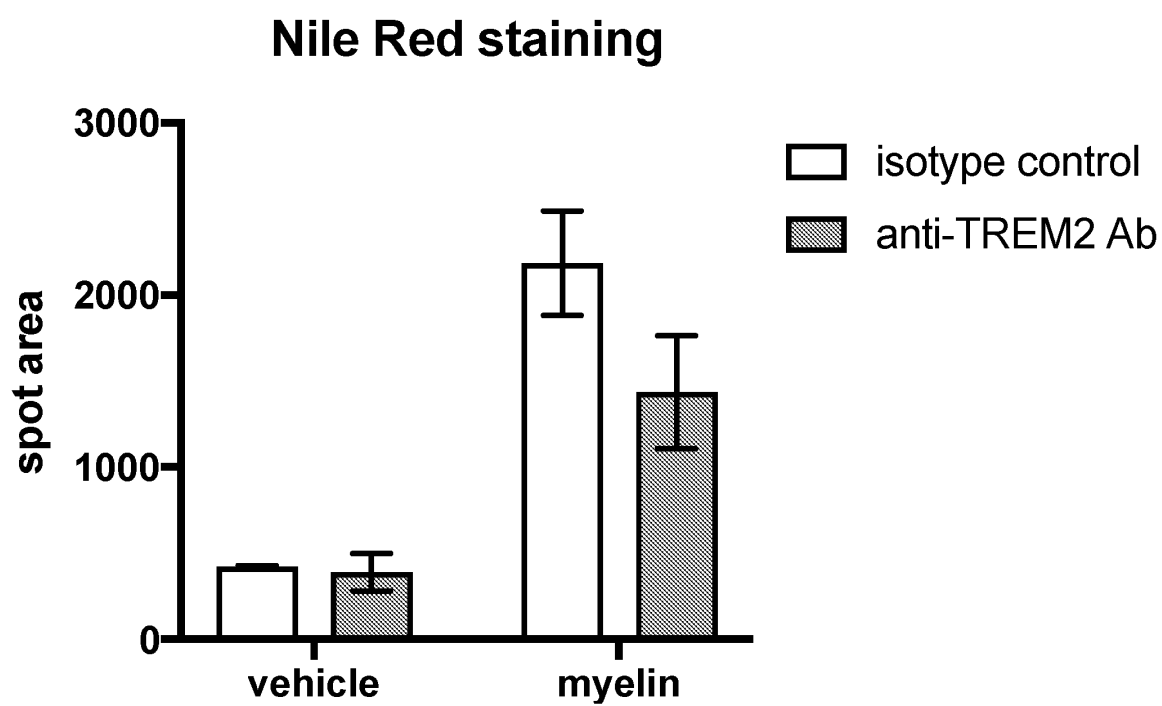


FIG. 8C

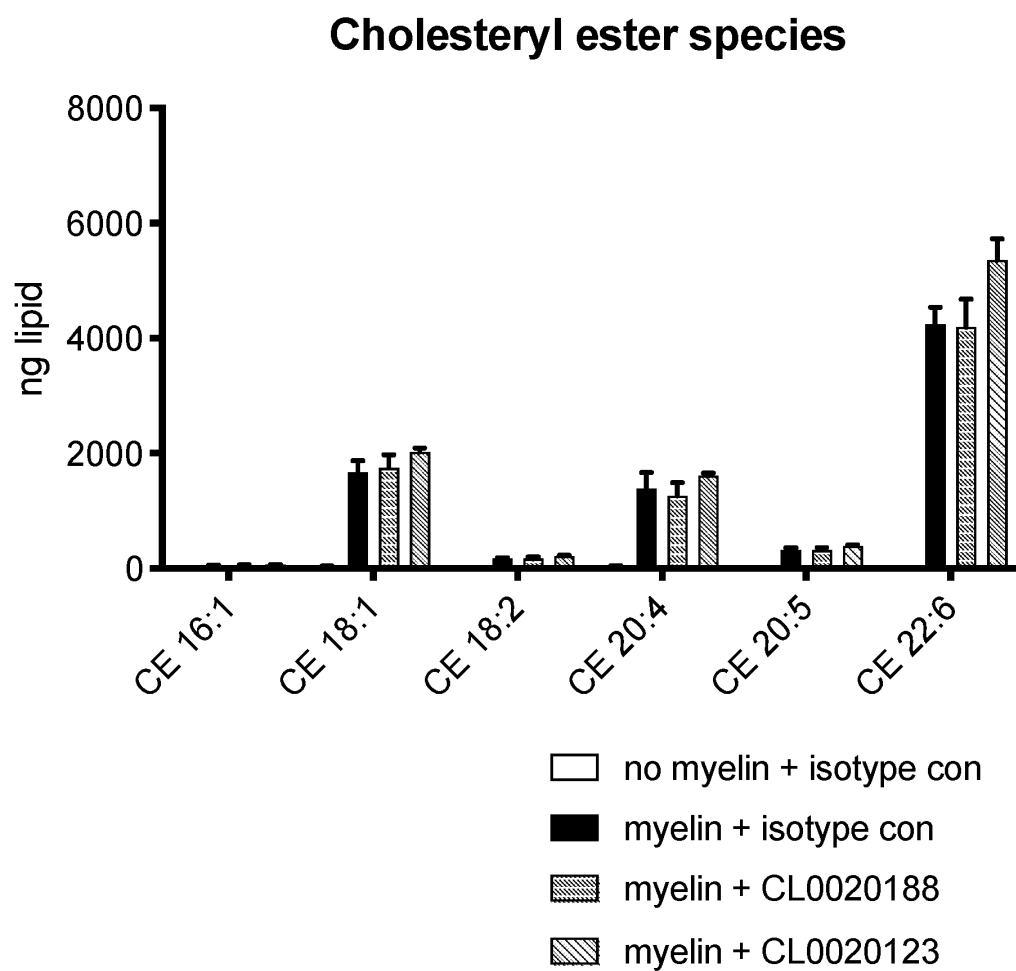


FIG. 8D

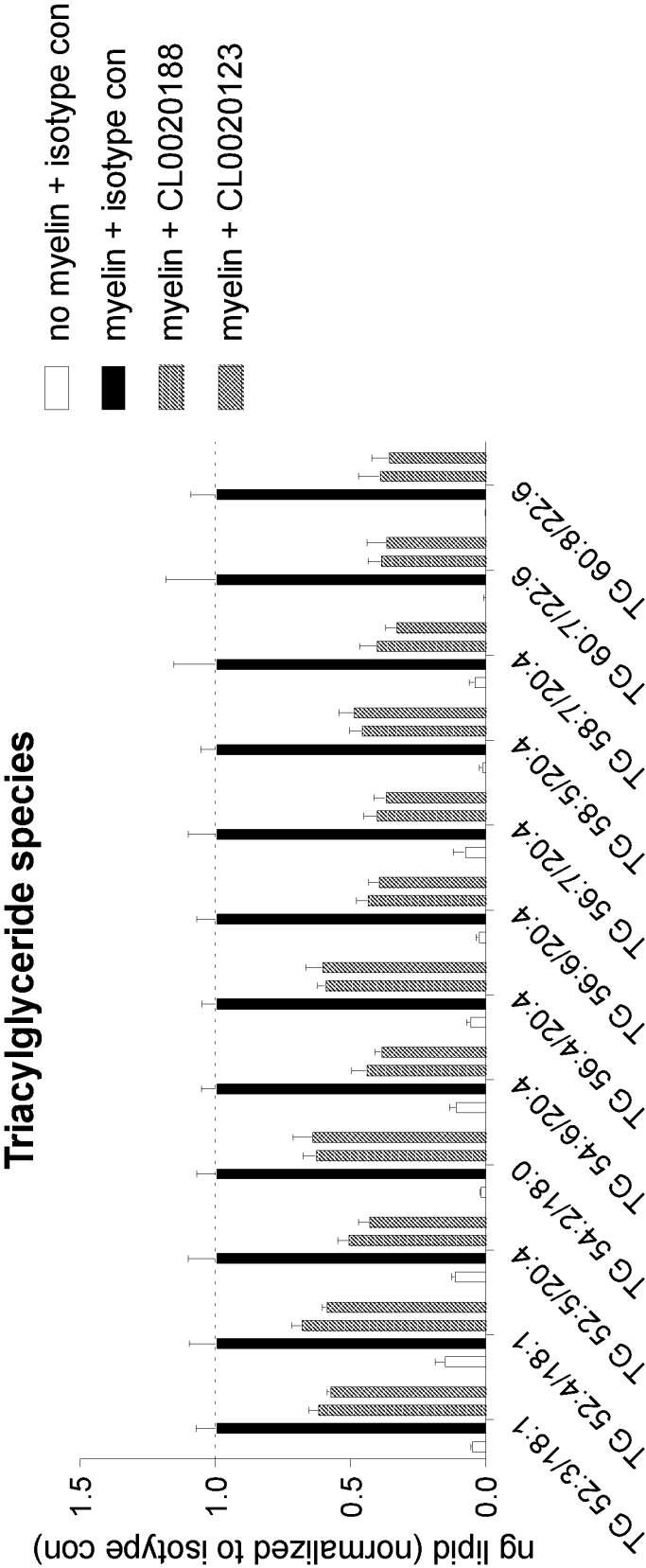


FIG. 8E

Cholesteryl ester species *myelin washout*

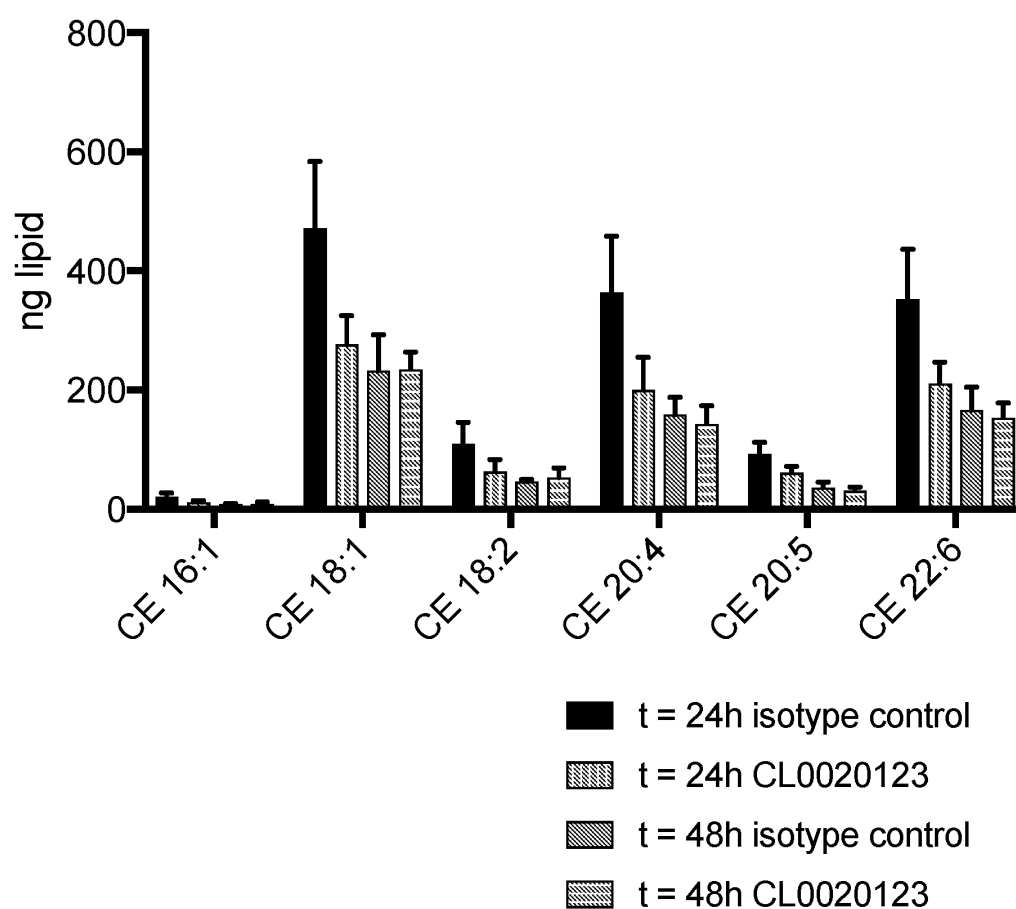


FIG. 8F

Triacylglyceride species
myelin washout

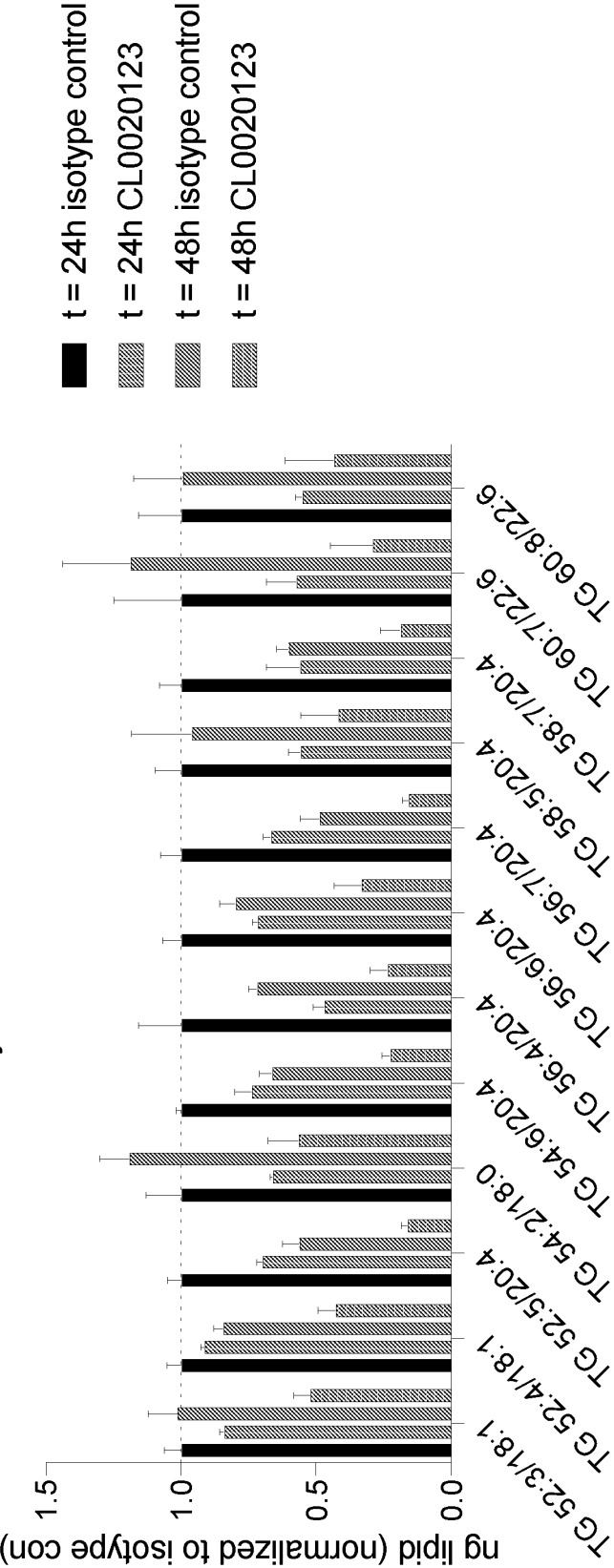


FIG. 9

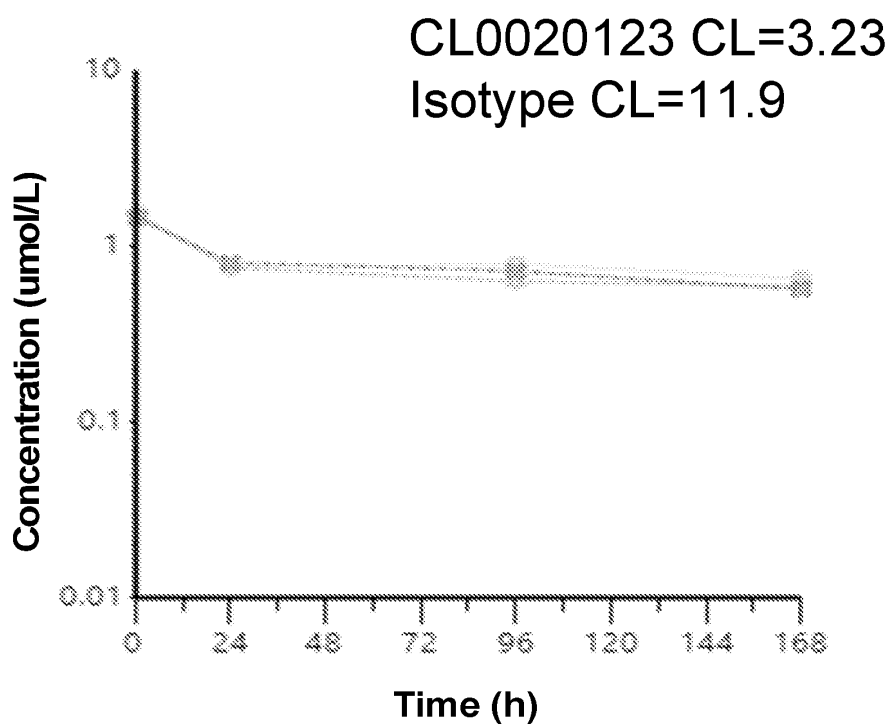
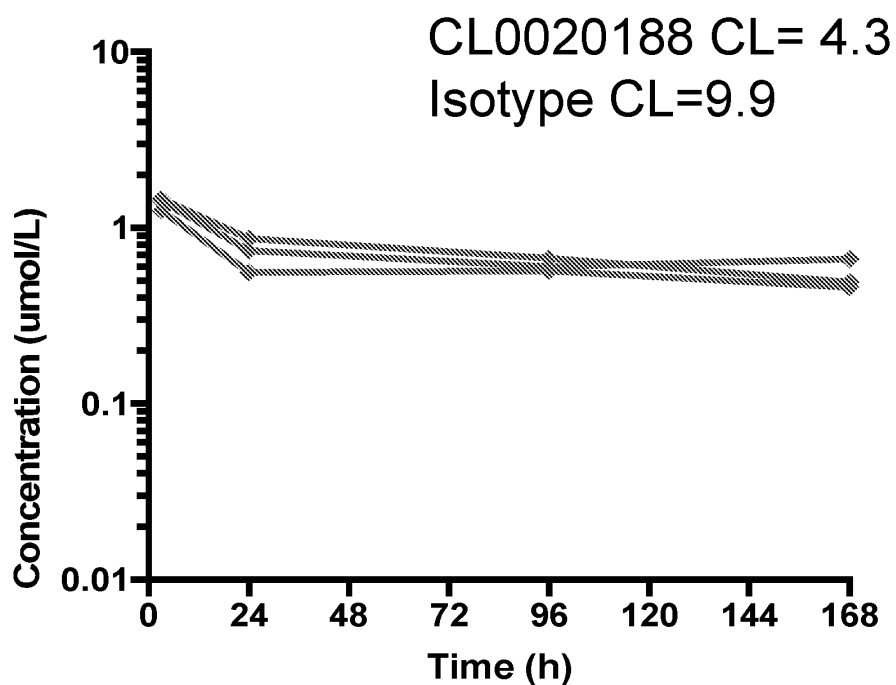


FIG. 10A

Change in total sTREM2 in
plasma of hTREM2 knock in mice

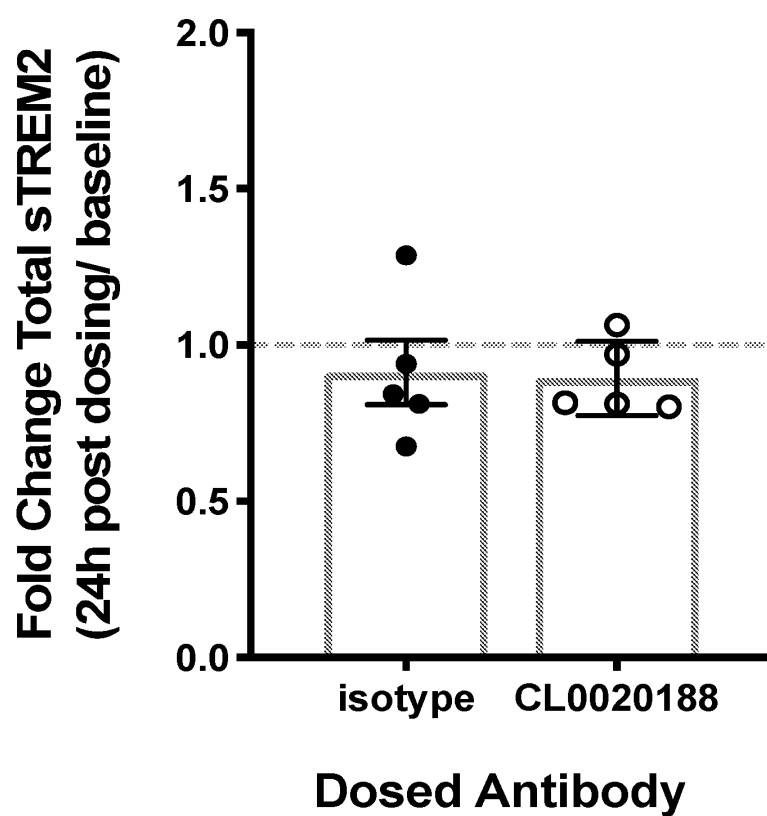


FIG. 10B

Bound sTREM2 in plasma of hTREM2 knock in mice

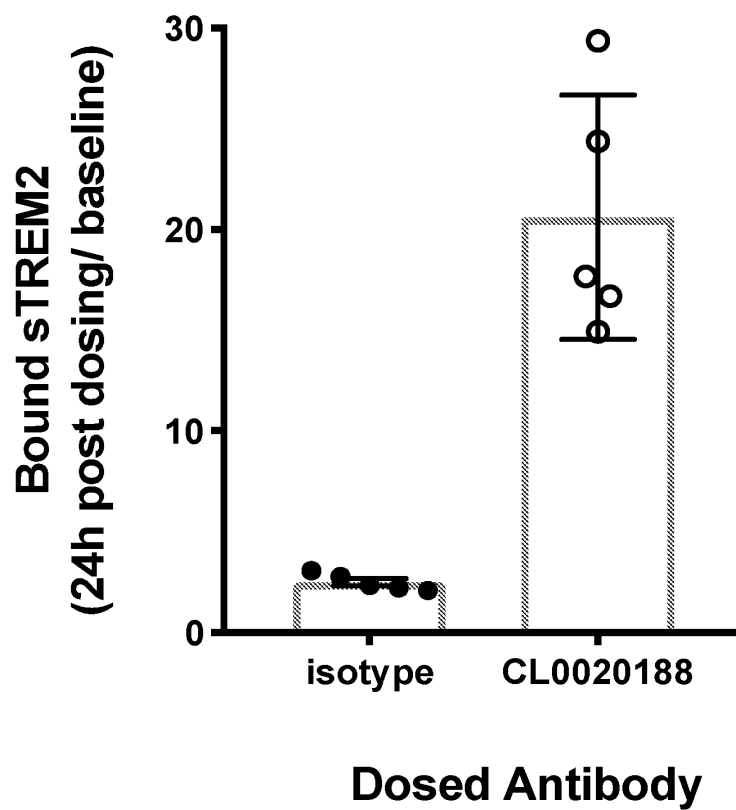


FIG. 11A

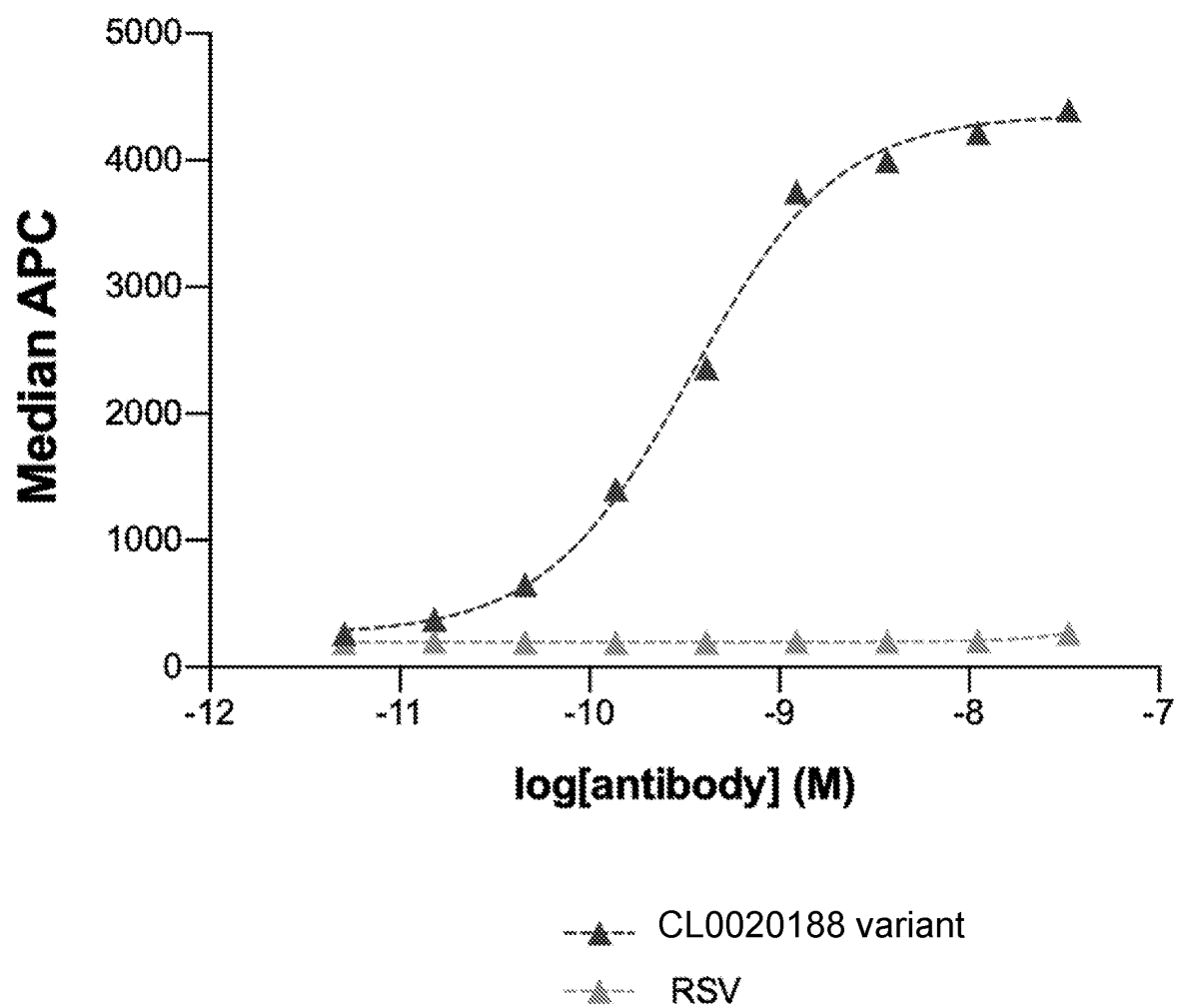


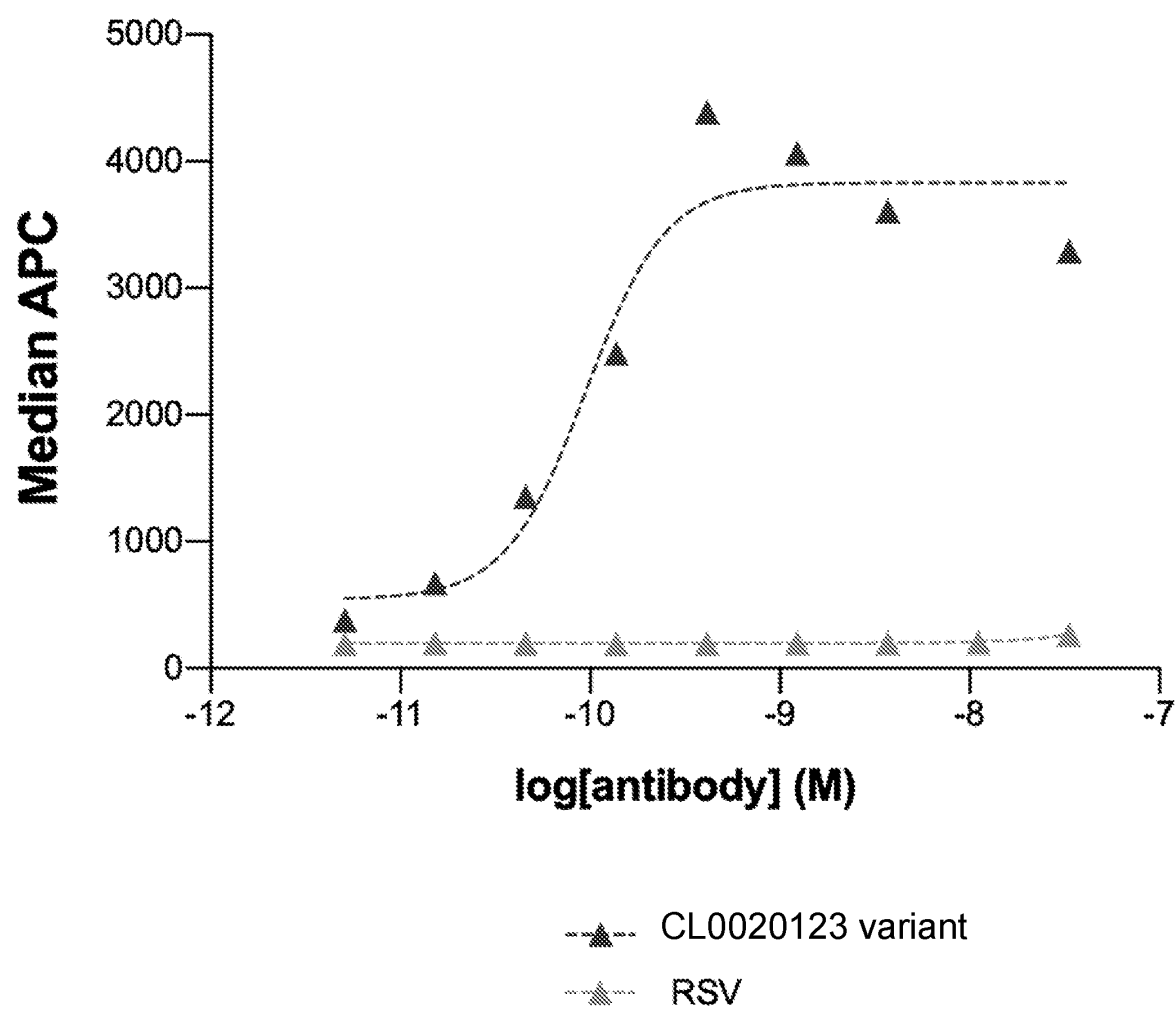
FIG. 11B

FIG. 12A

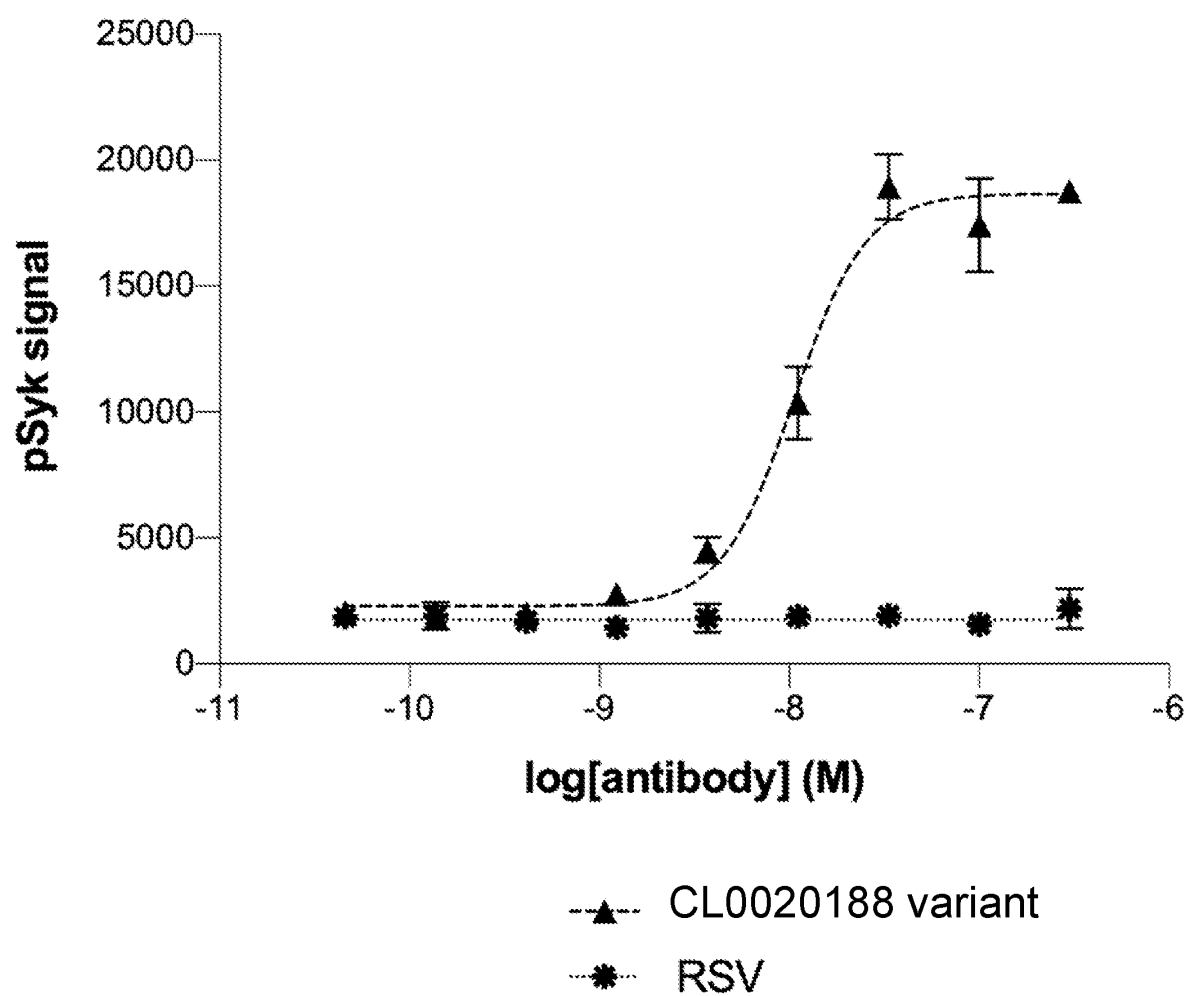
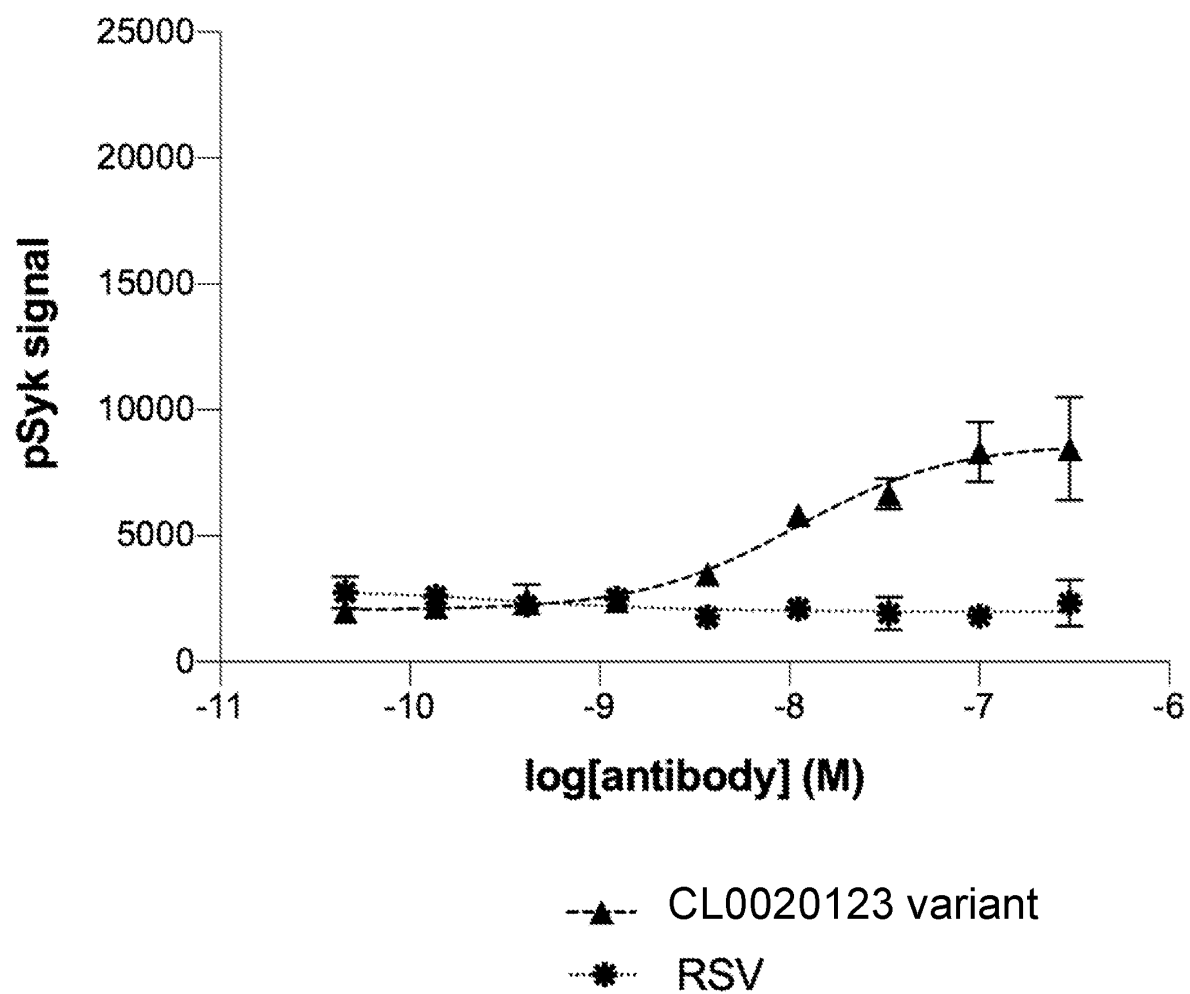
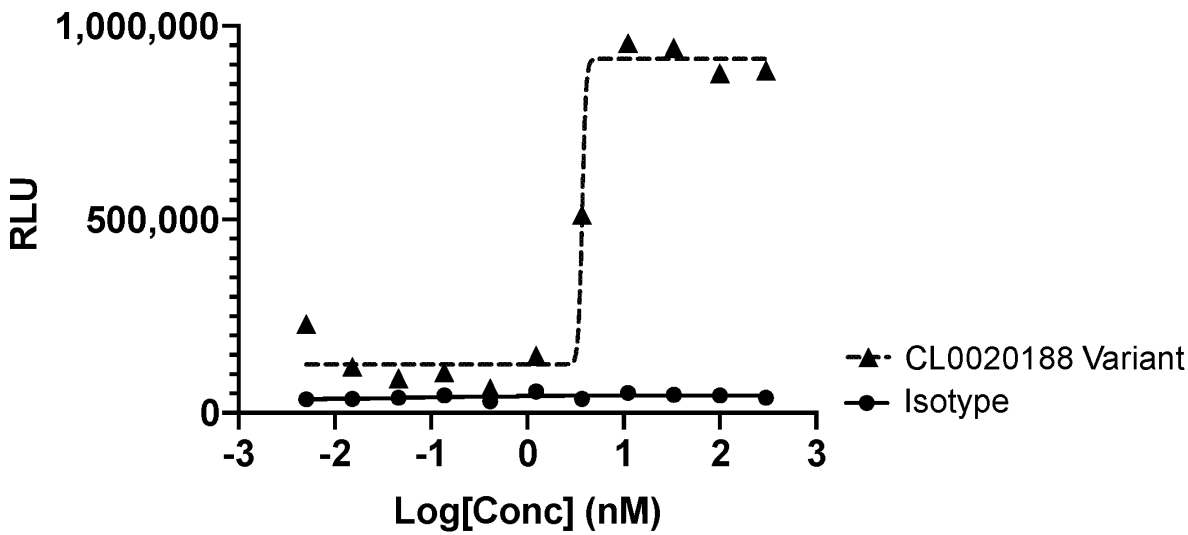


FIG. 12B



CL0020188 Variant



CL0020123 Variant

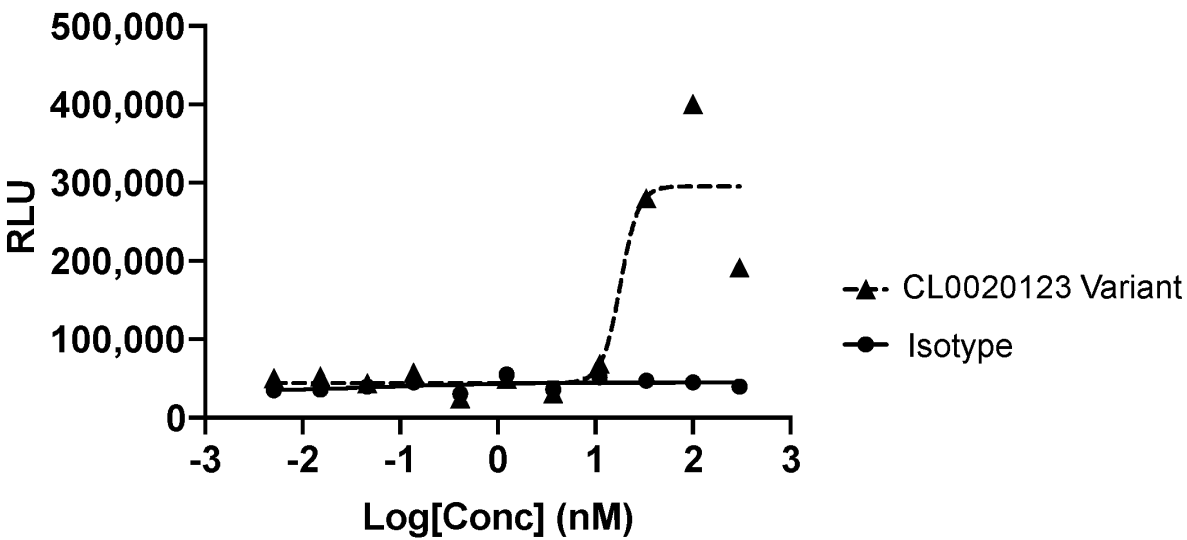


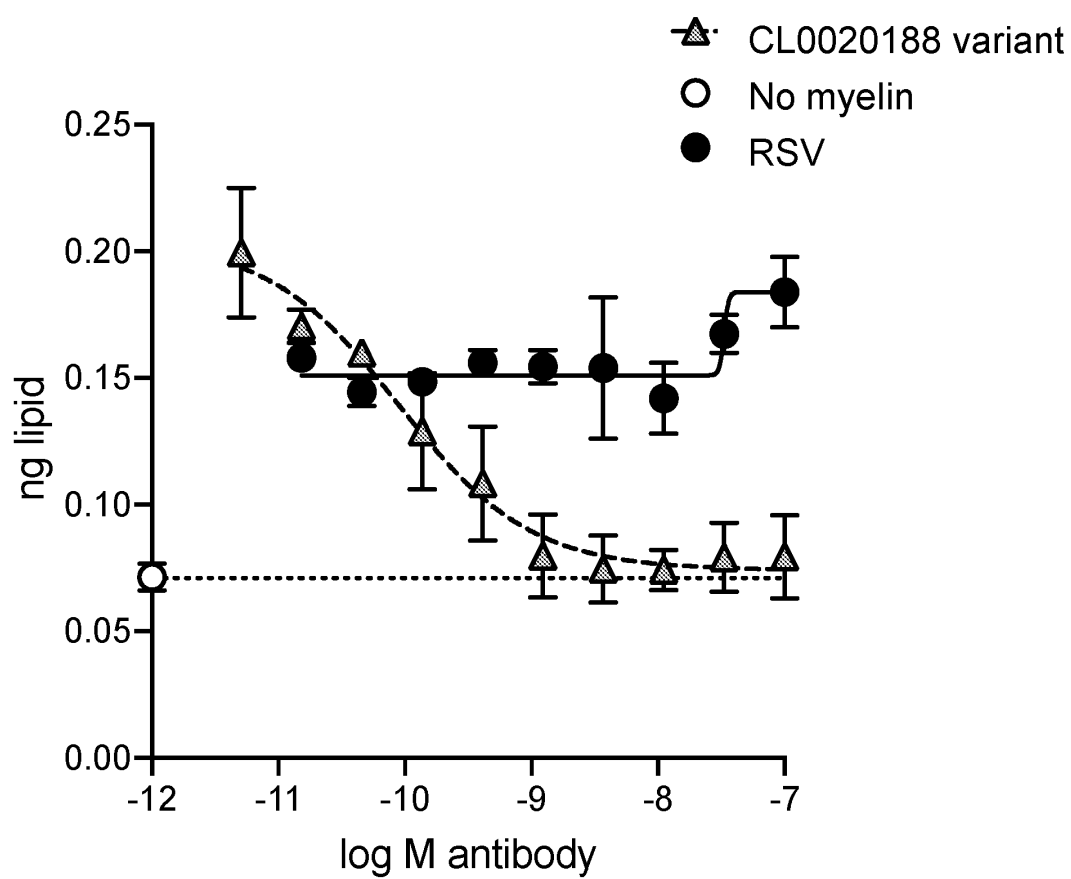
FIG. 14A

FIG. 14B