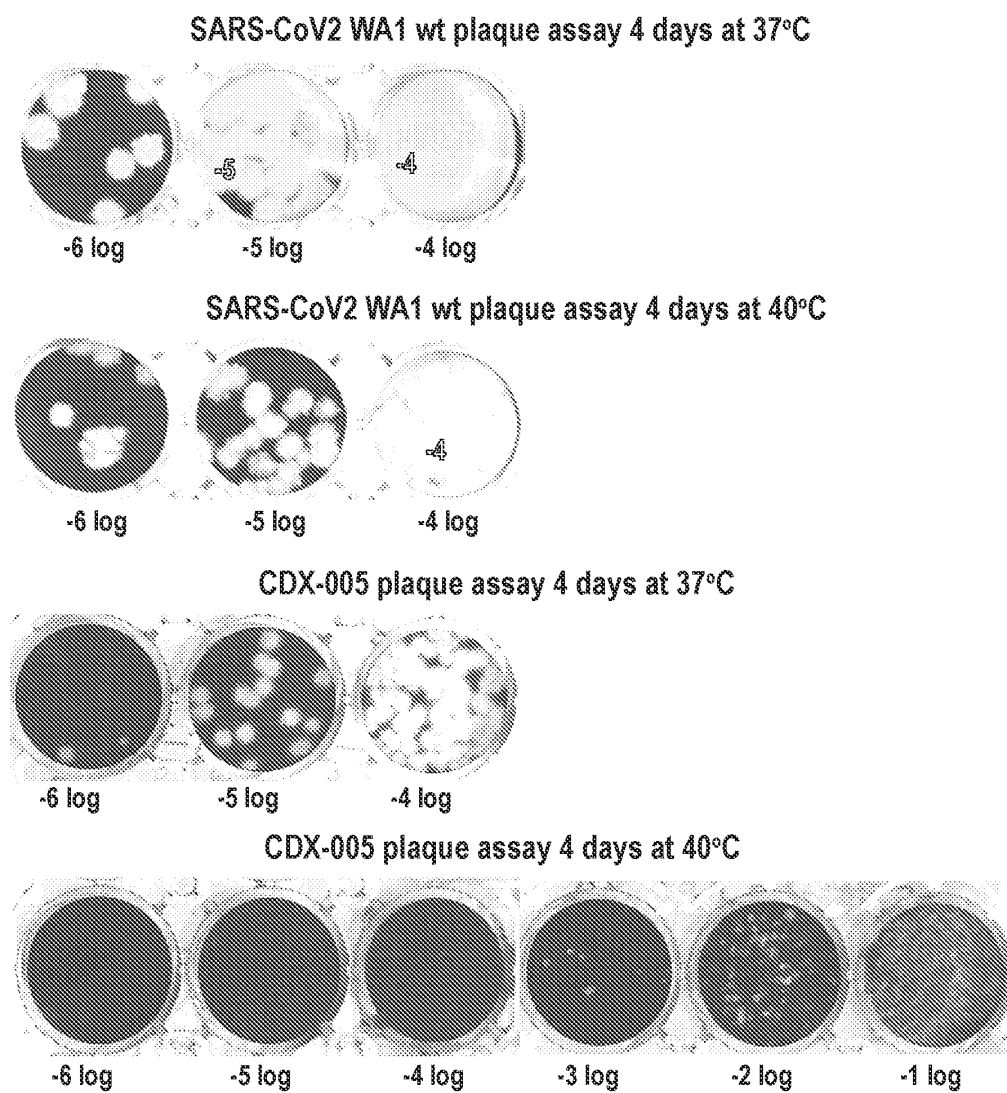
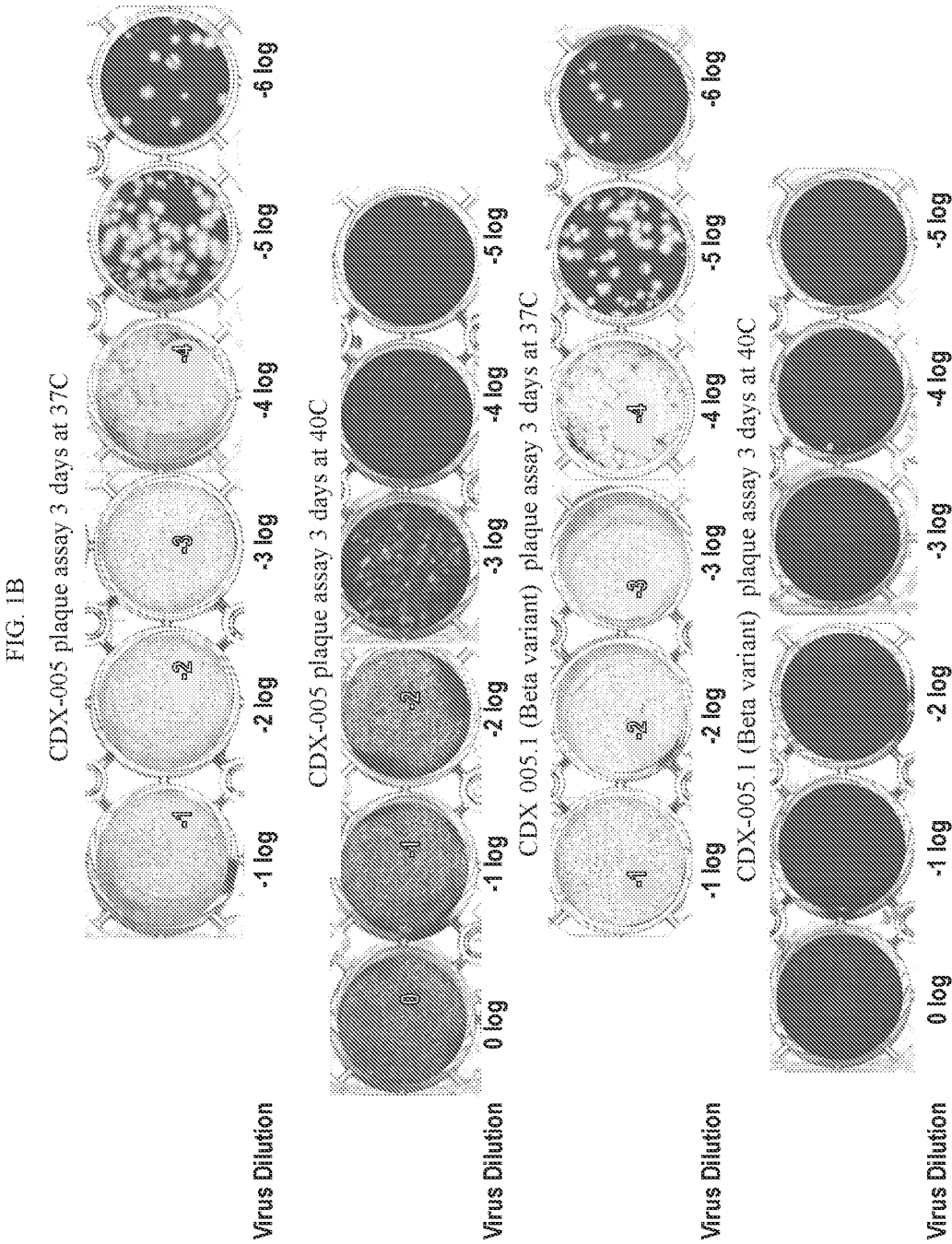


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FIG. 1A

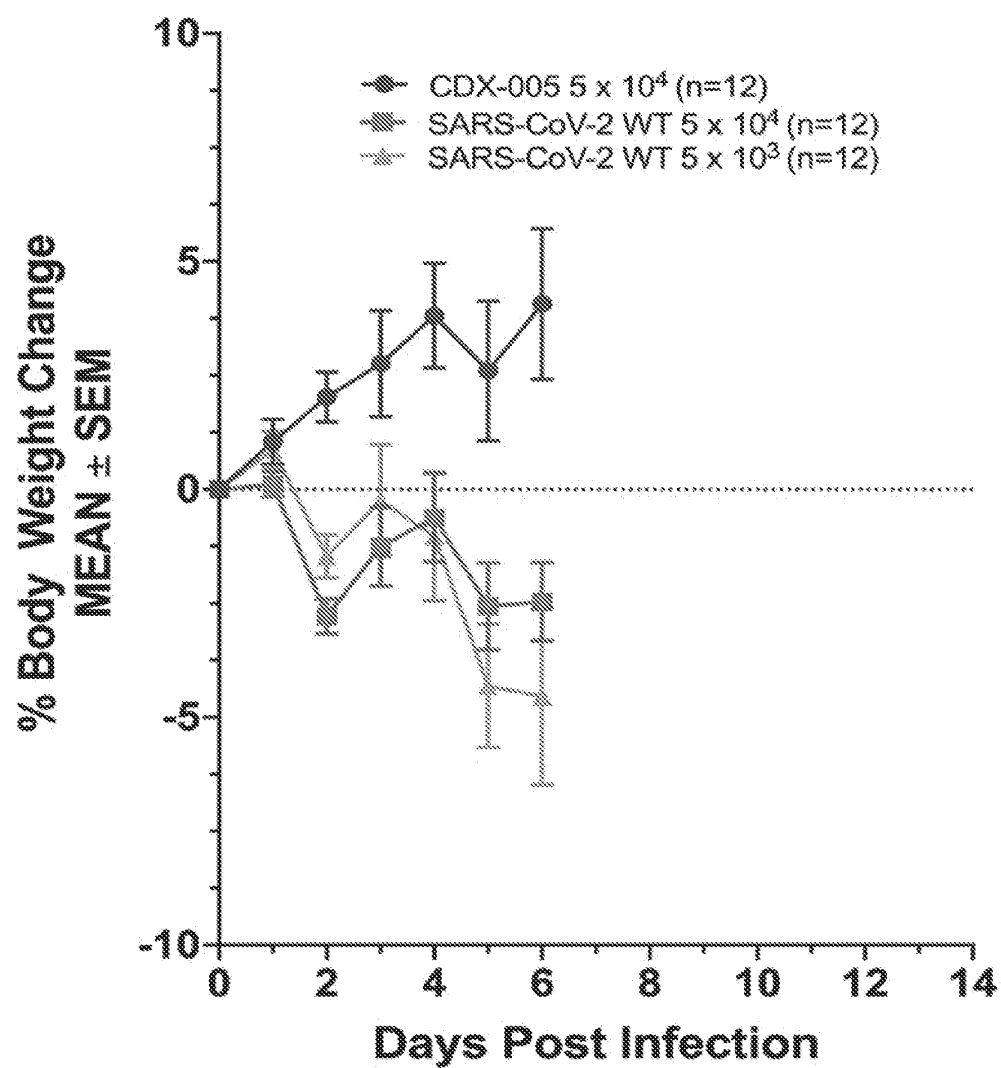


SUBSTITUTE SHEET (RULE 26)



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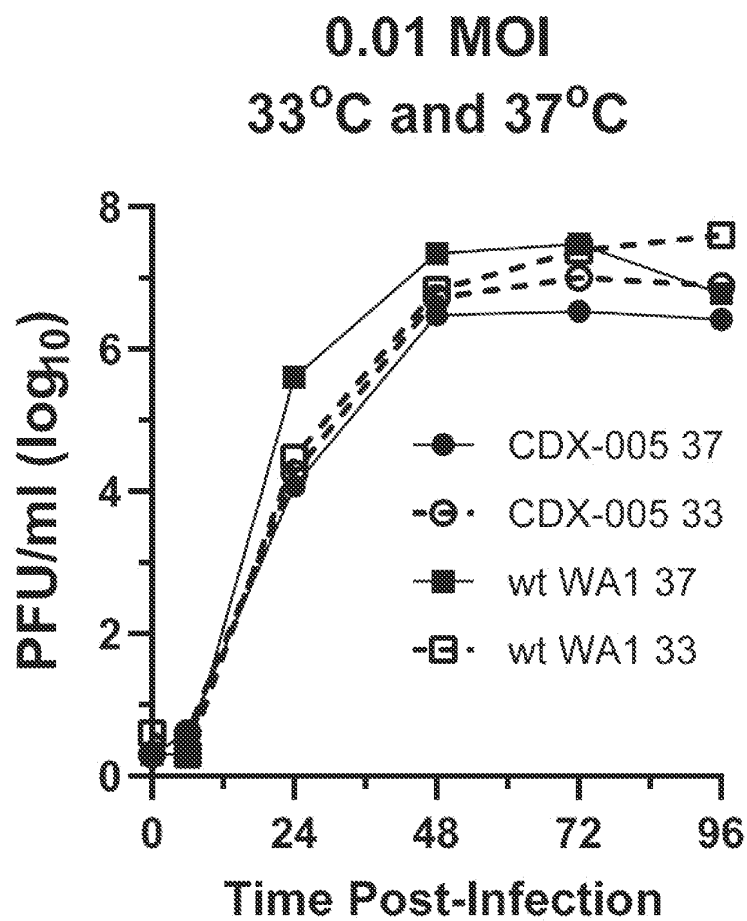
FIG. 2

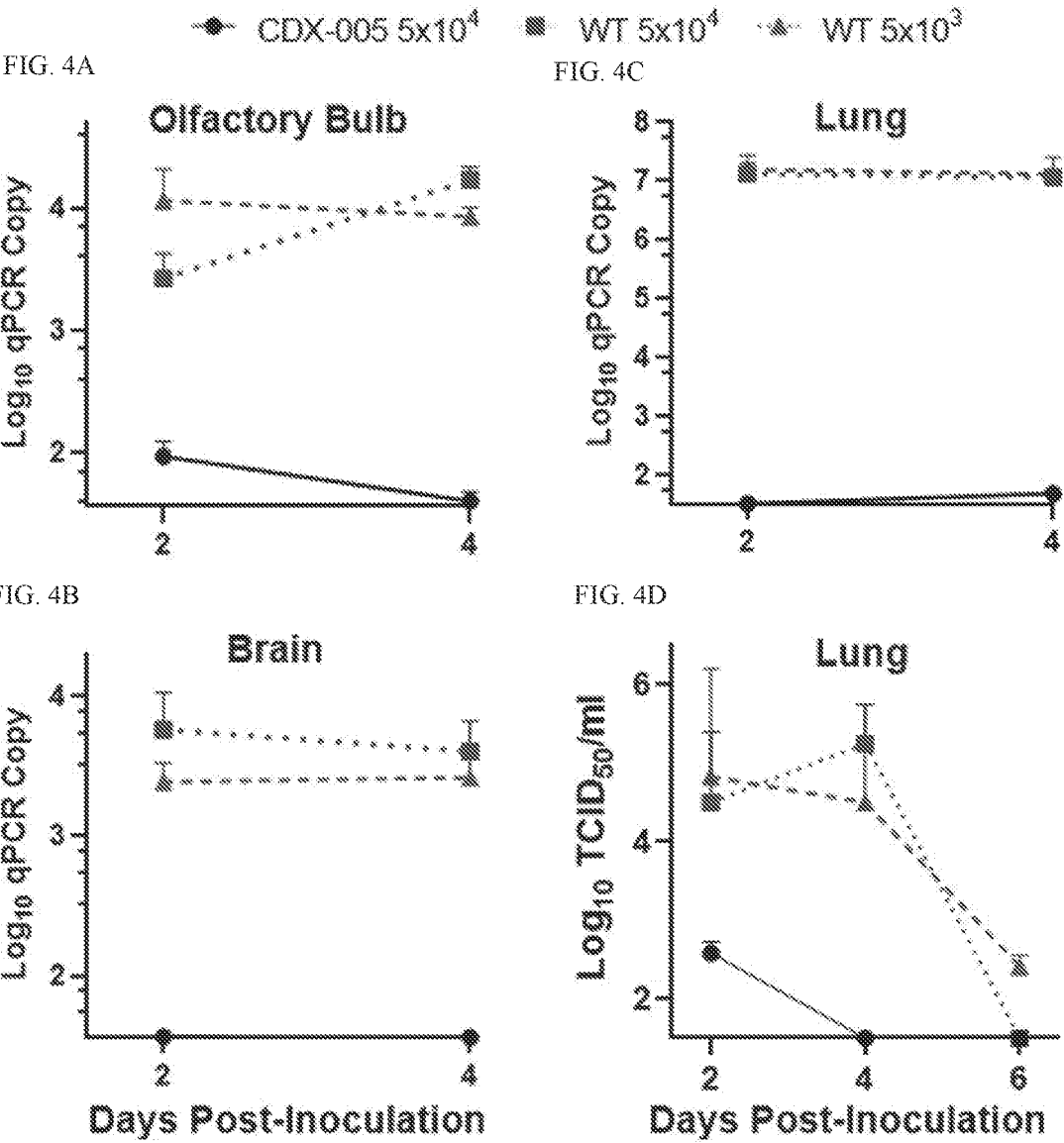


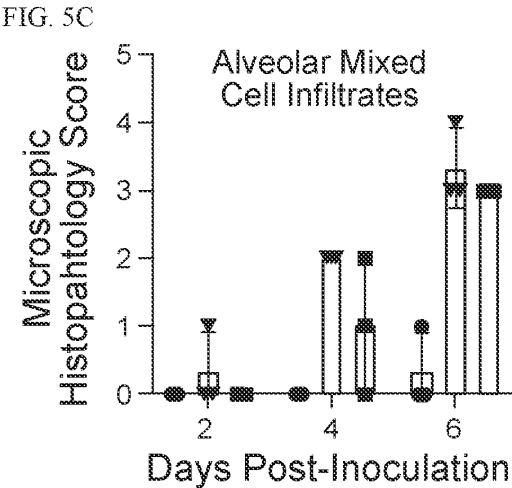
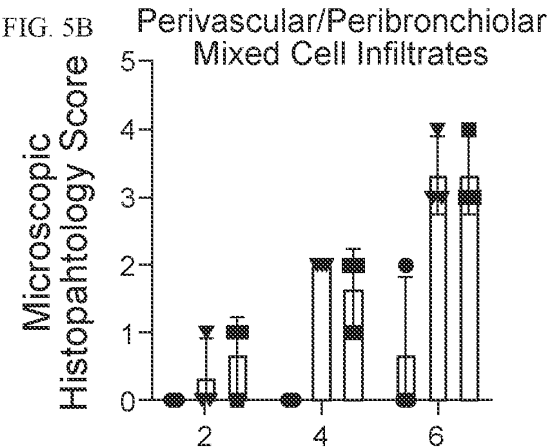
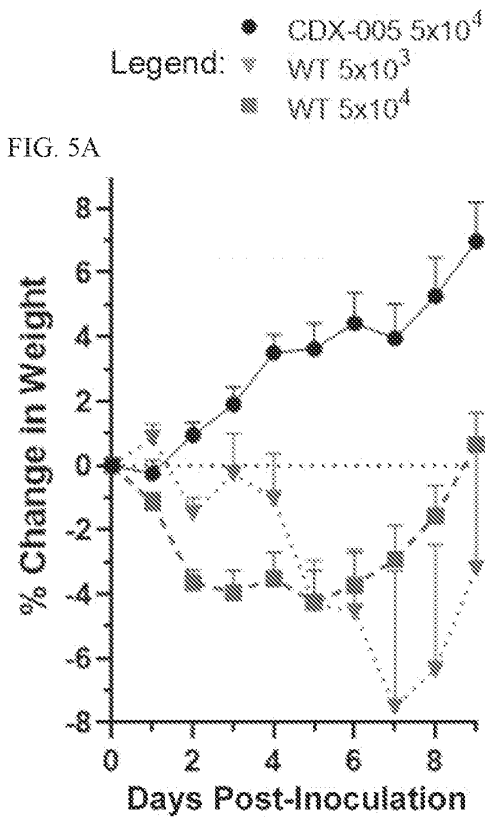
SUBSTITUTE SHEET (RULE 26)

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FIG. 3







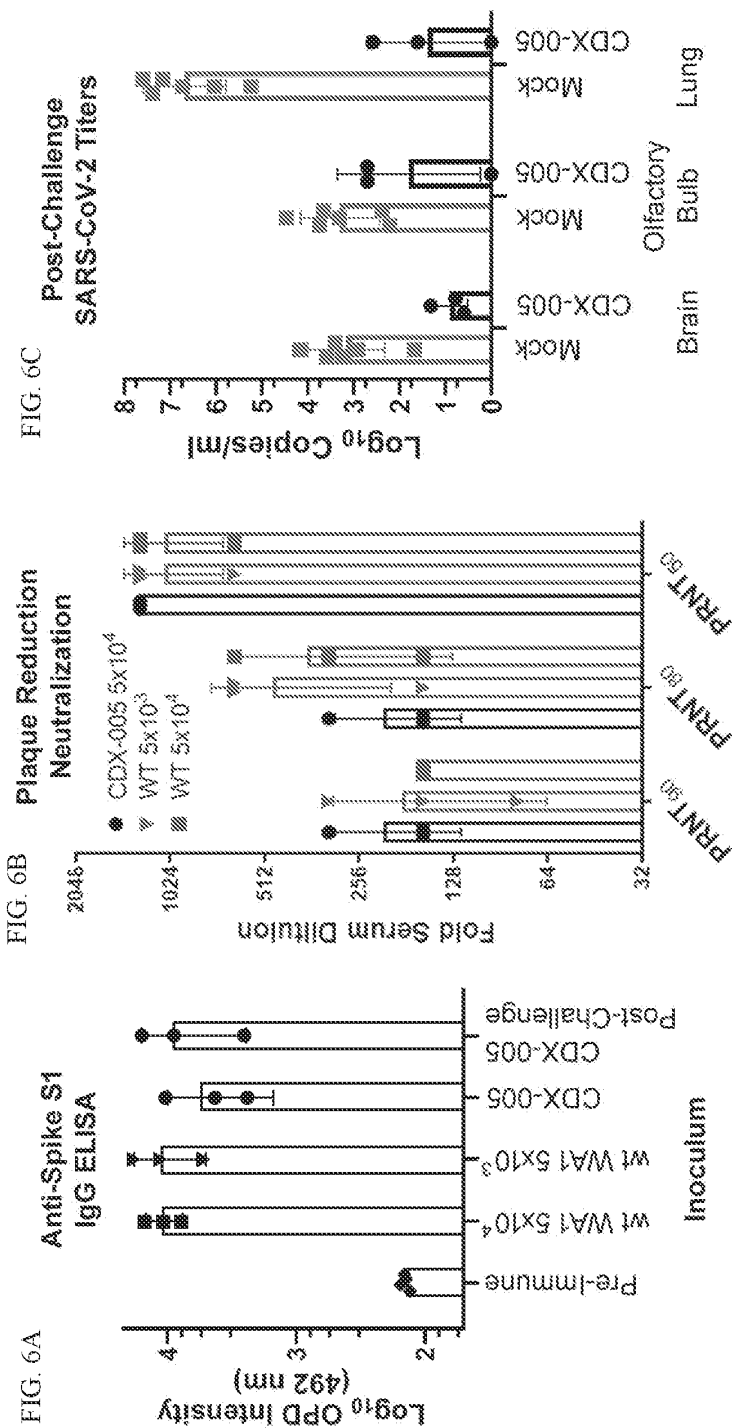


FIG. 6D

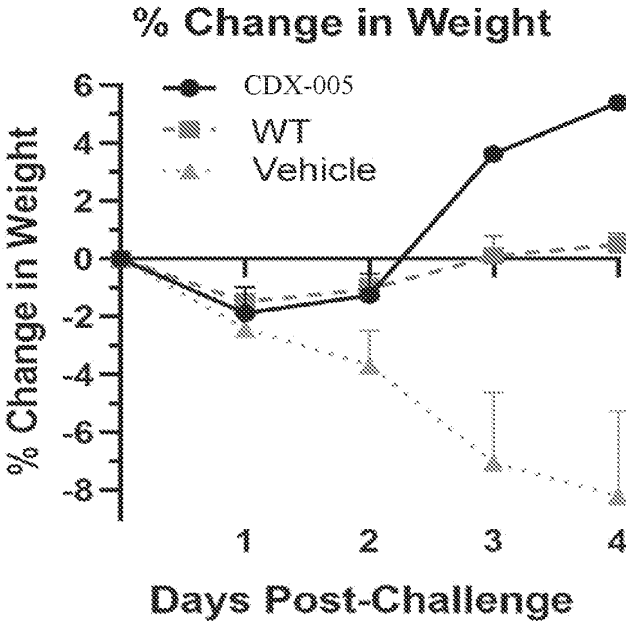
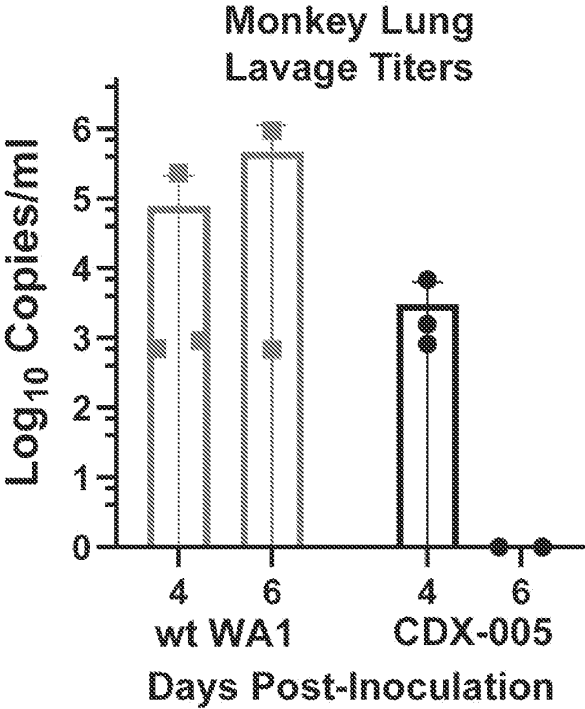
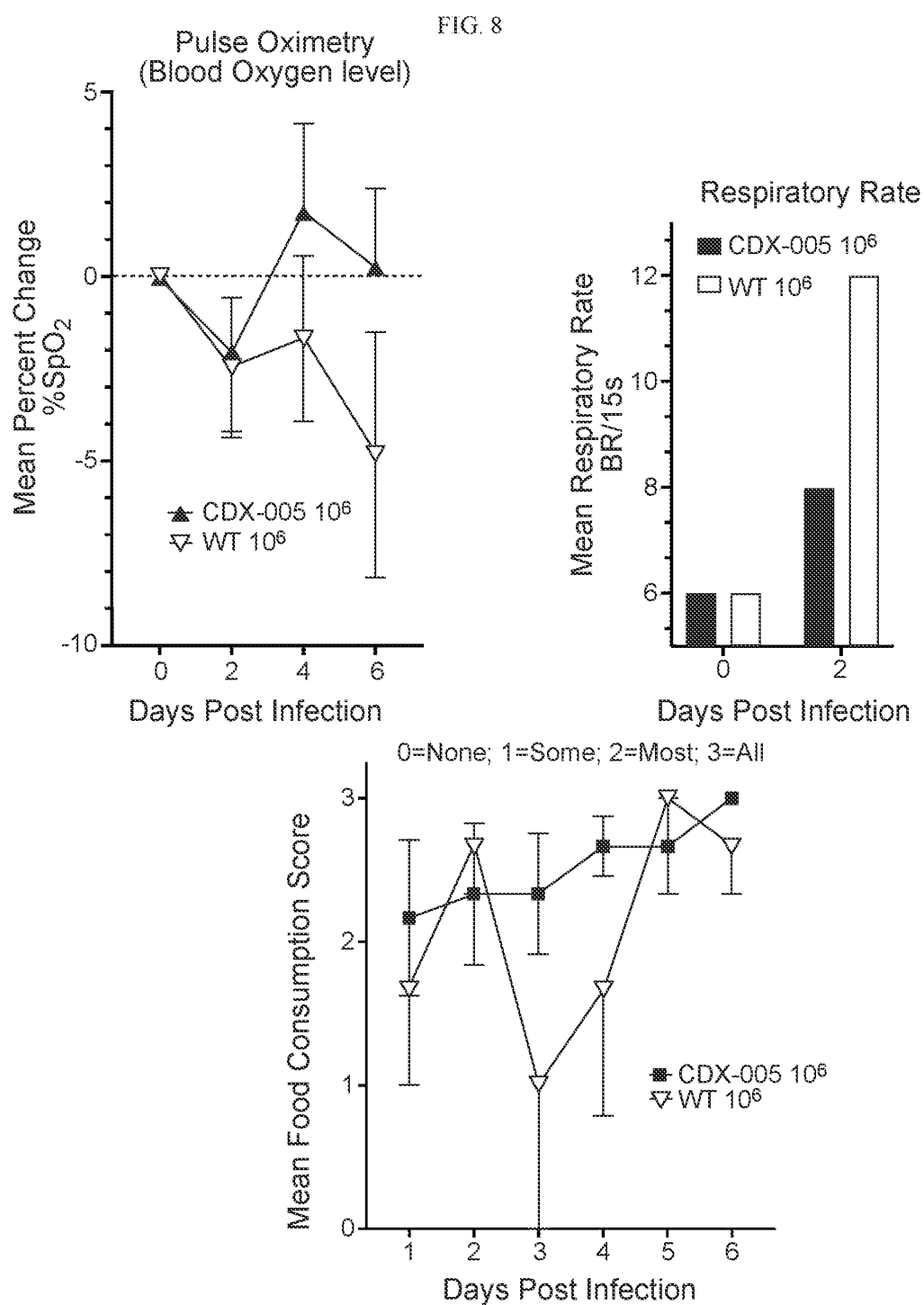


FIG. 7

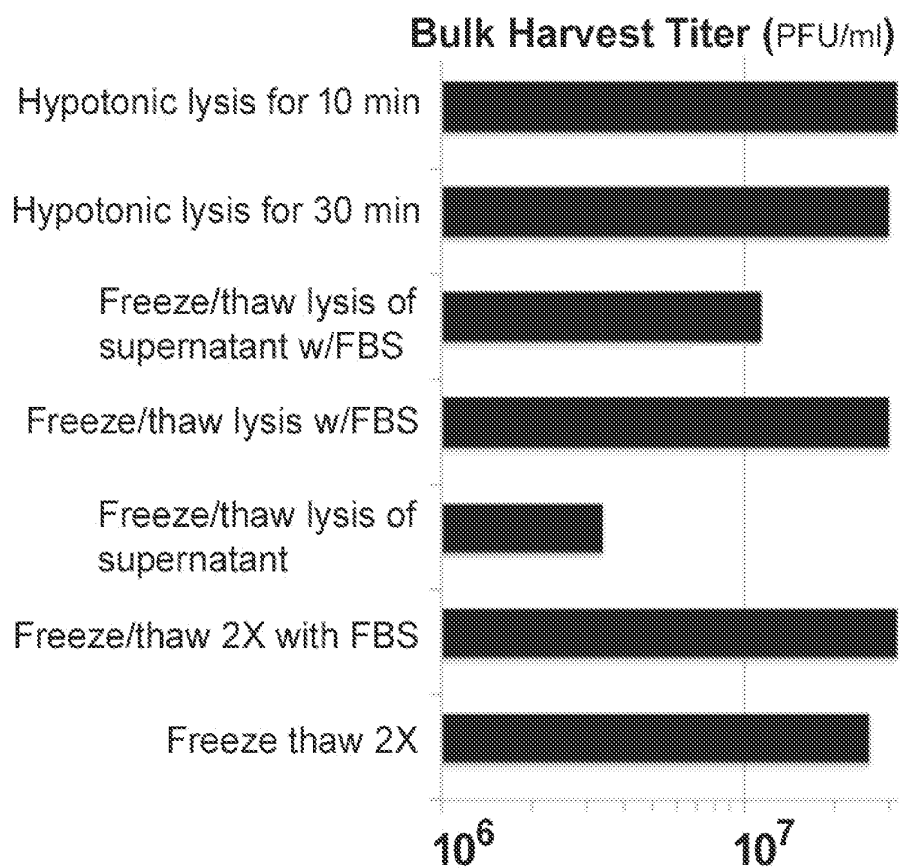


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FIG. 9



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FIG. 10

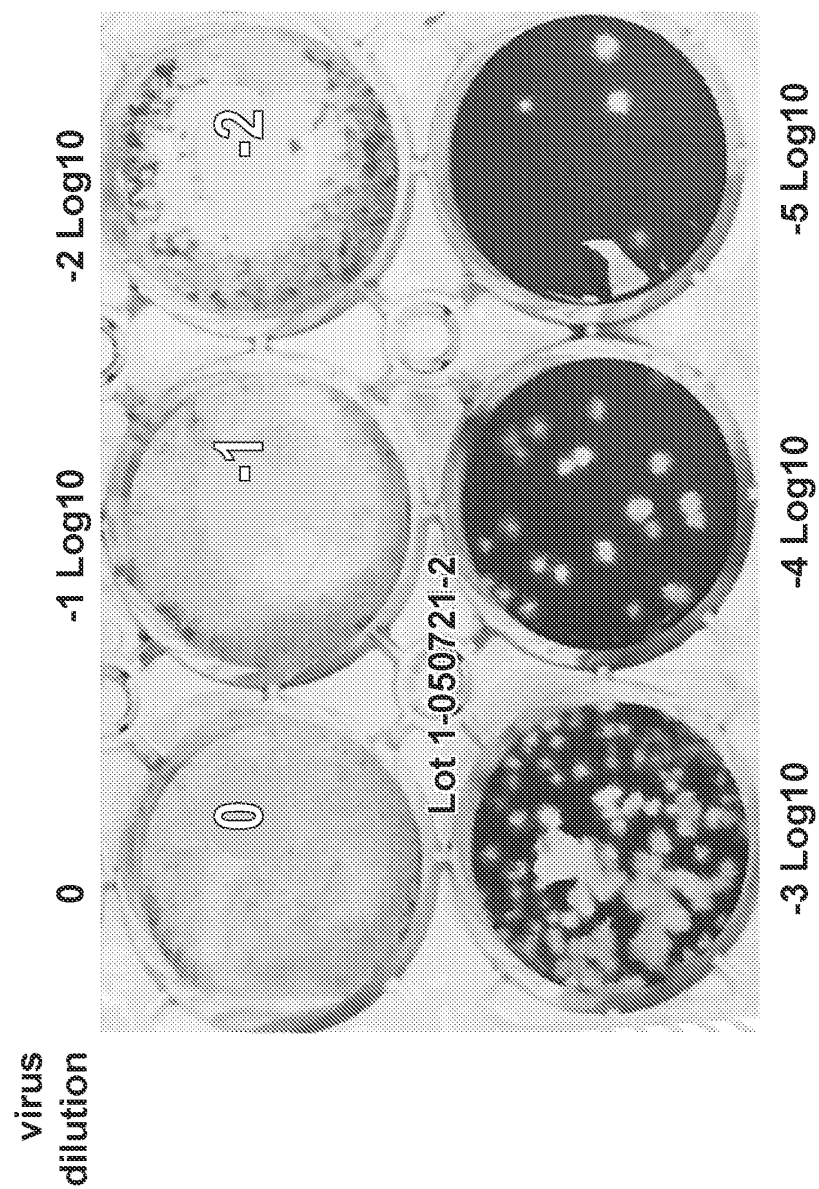
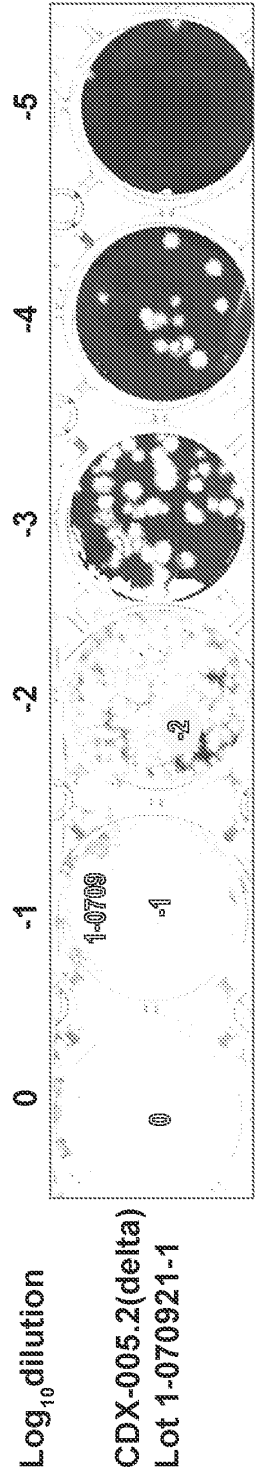
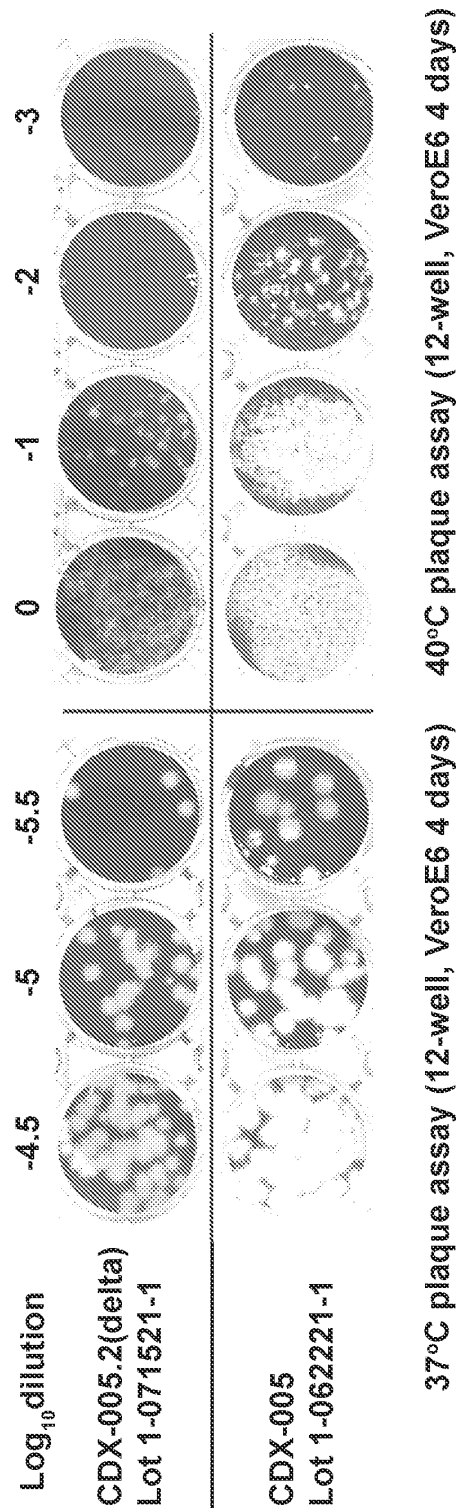


FIG. 11



37°C plaque assay (12 well, VeroE6 3 days)

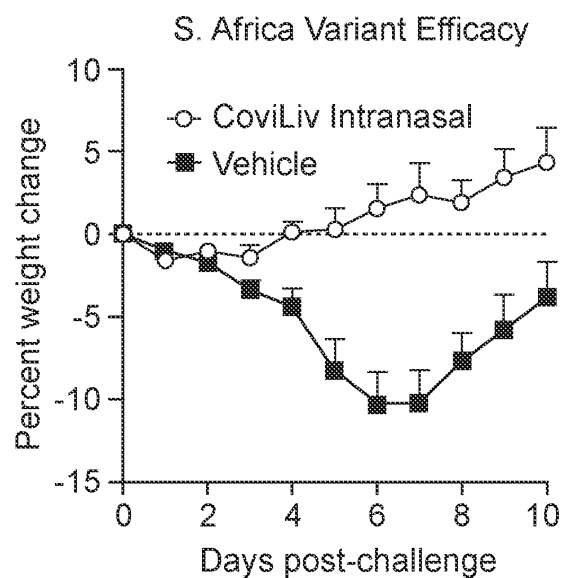
FIG. 12



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FIG. 13

Efficacy against S. African variant B.1.351



- Vaccinated hamsters challenged with Beta/B.1.351/S. African variant
- Better cross-neutralization against B.1.351 than sera from WT-infected hamsters