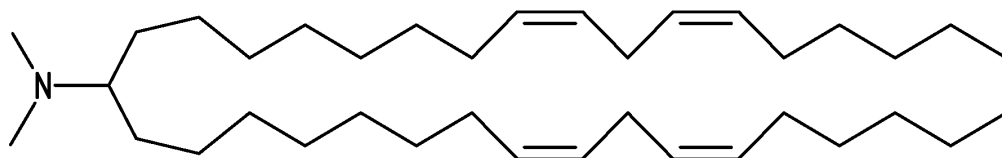
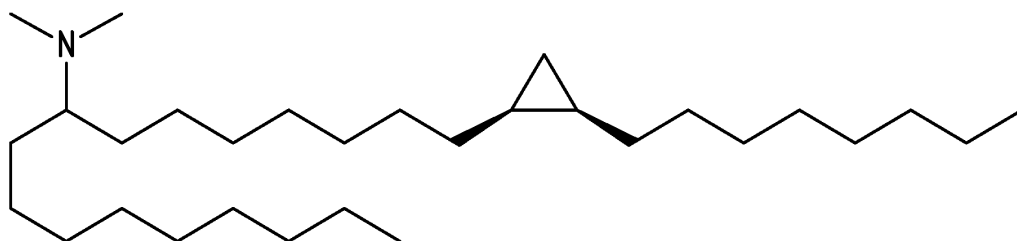


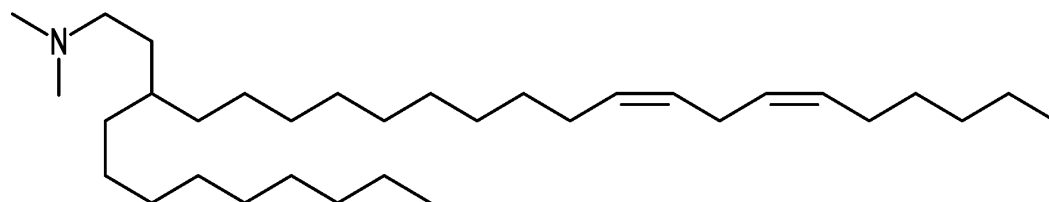
1/23



CLX ((6Z,9Z,26Z,29Z)-N,N-dimethylpentatriaconta-6,9,26,29-tetraen-18-amine)



CLY (N,N-dimethyl-1-((1S,2R)-2-octylcyclopropyl)heptadecan-8-amine)



CLA ((13Z,16Z)-N,N-dimethyl-3-nonyldocosa-13,16-dien-1-amine)

FIG. 1

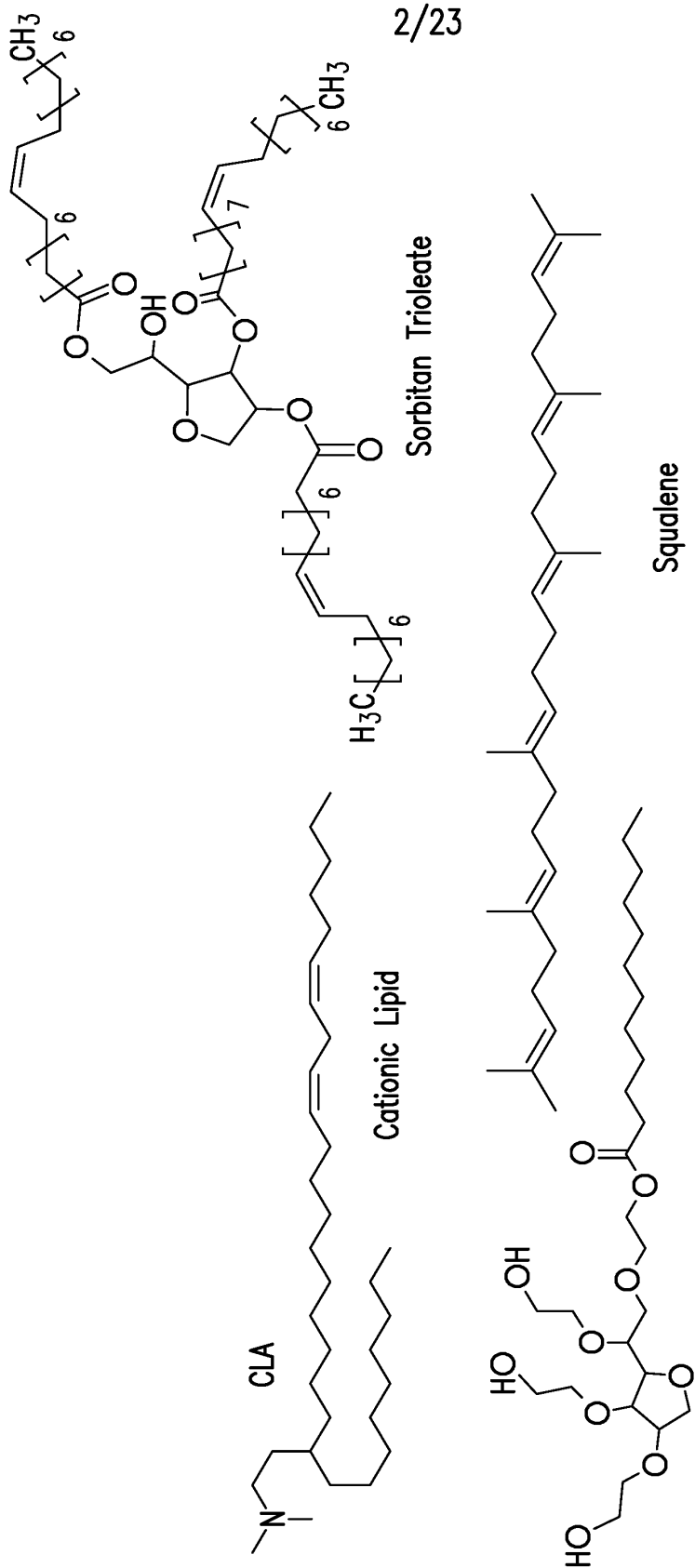


FIG.2

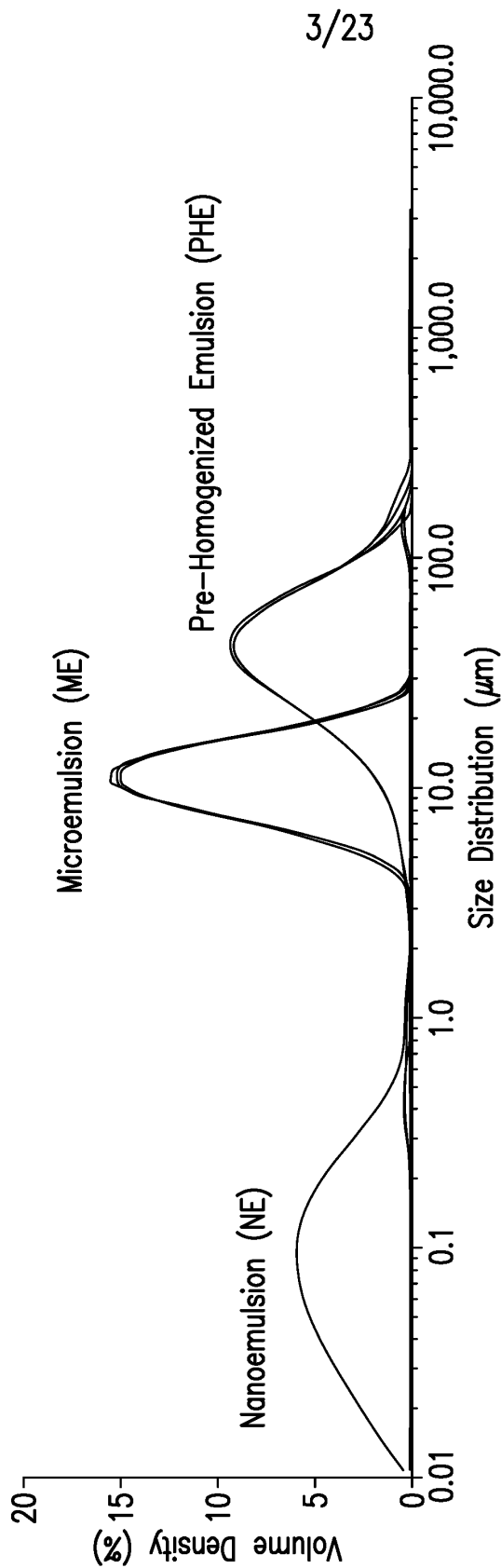


FIG.3

4/23

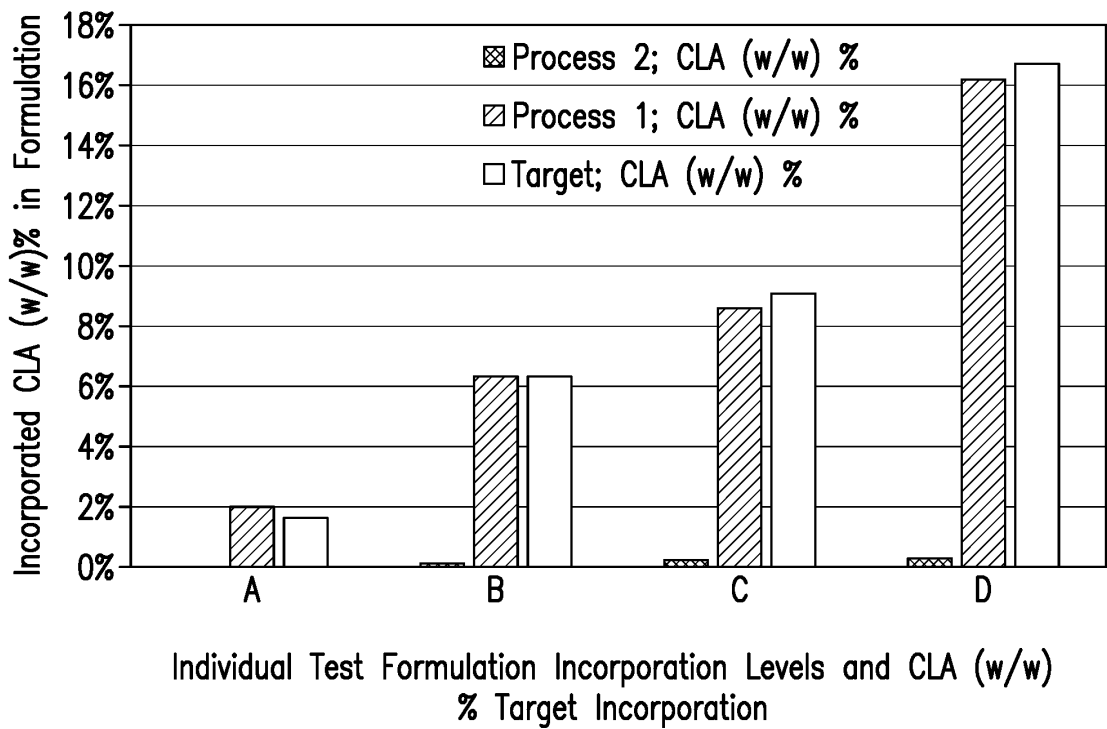


FIG.4

5/23

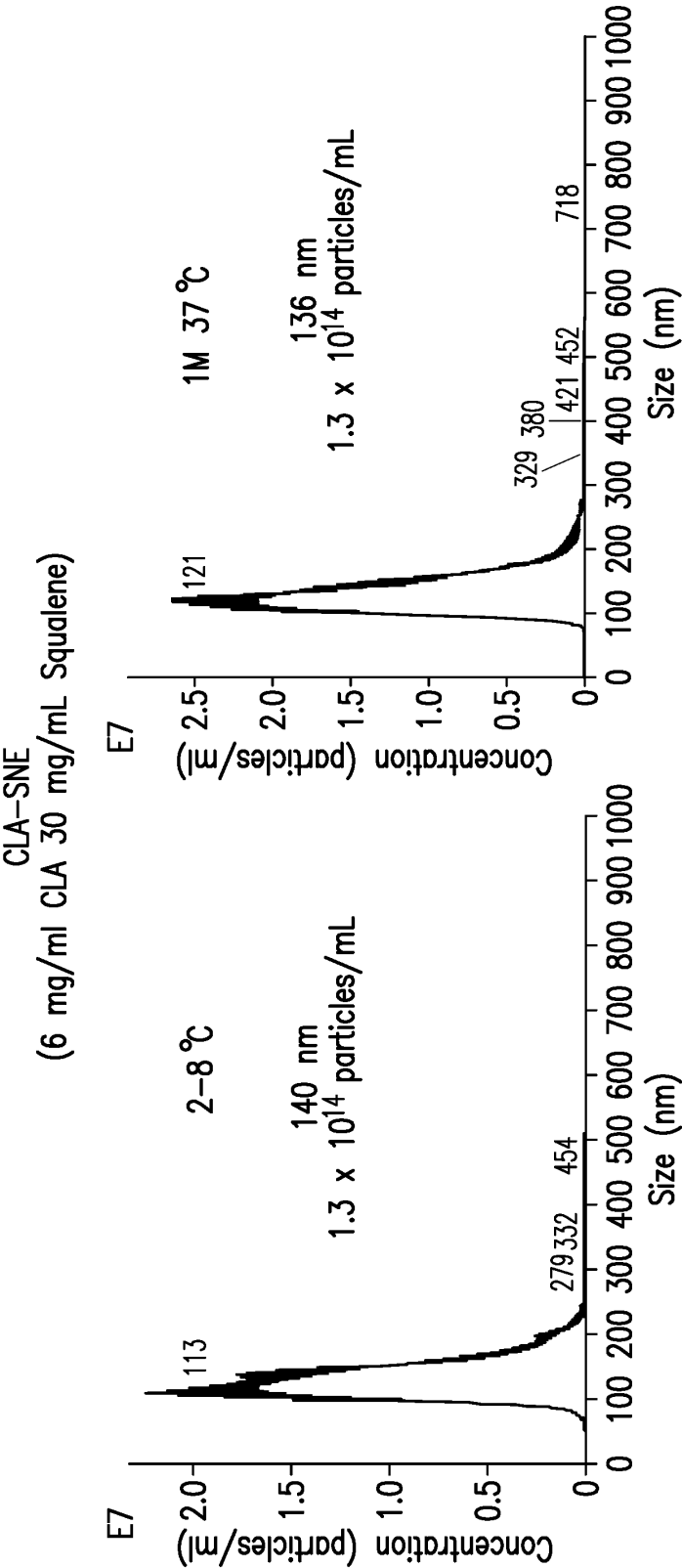


FIG.5A

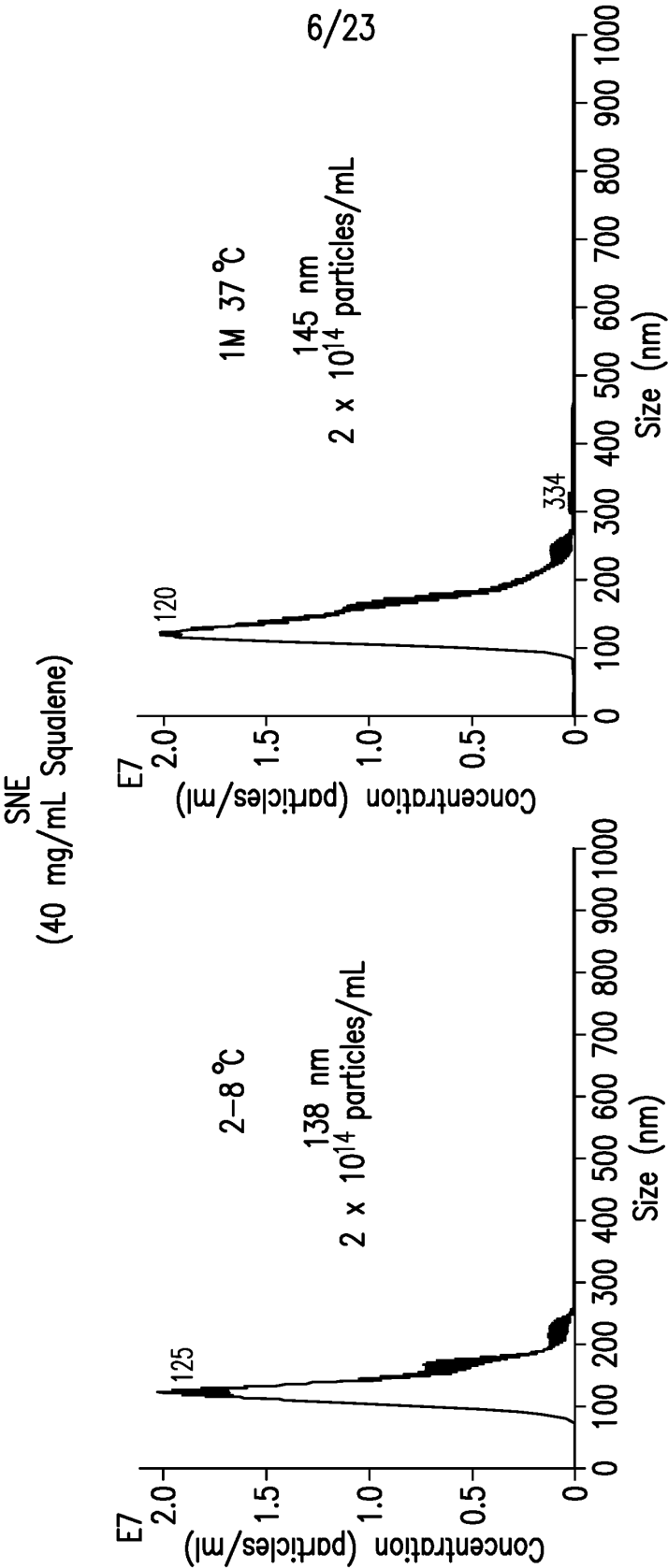
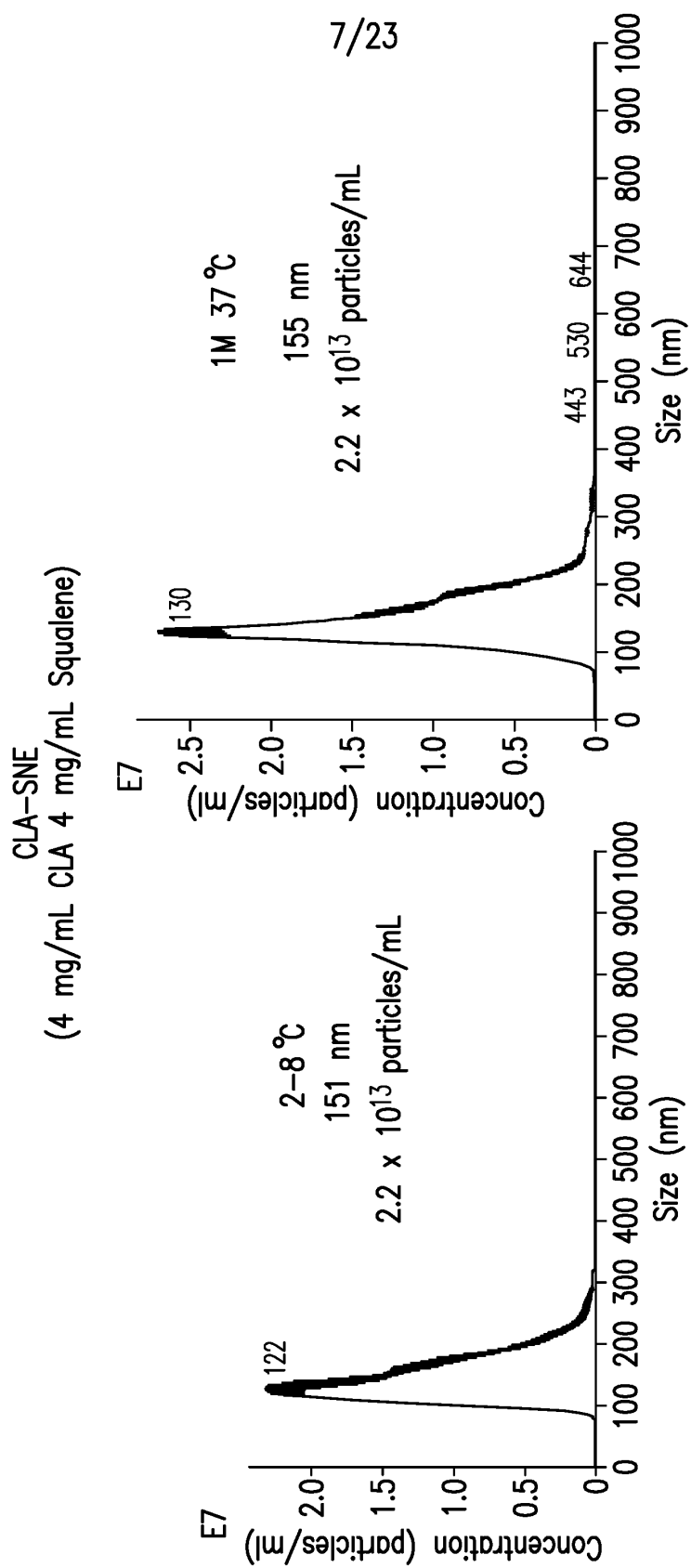


FIG.5B



7/23

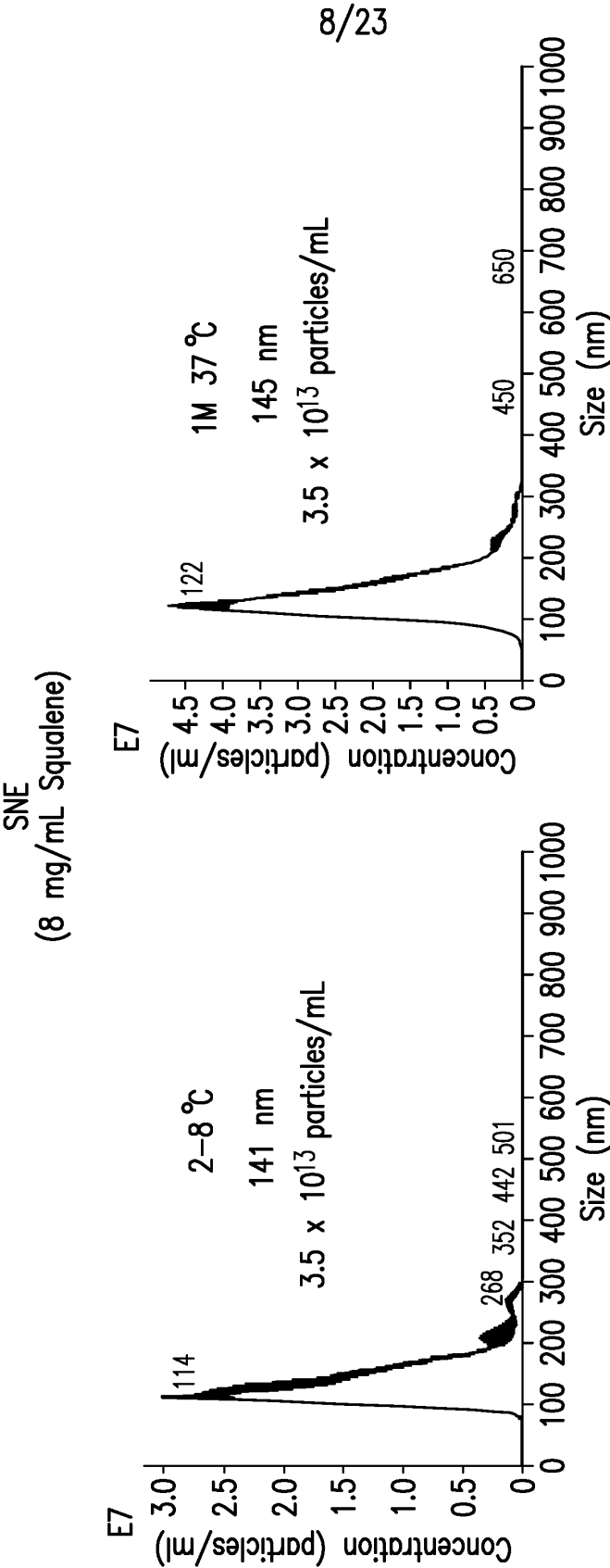


FIG.5D

9/23

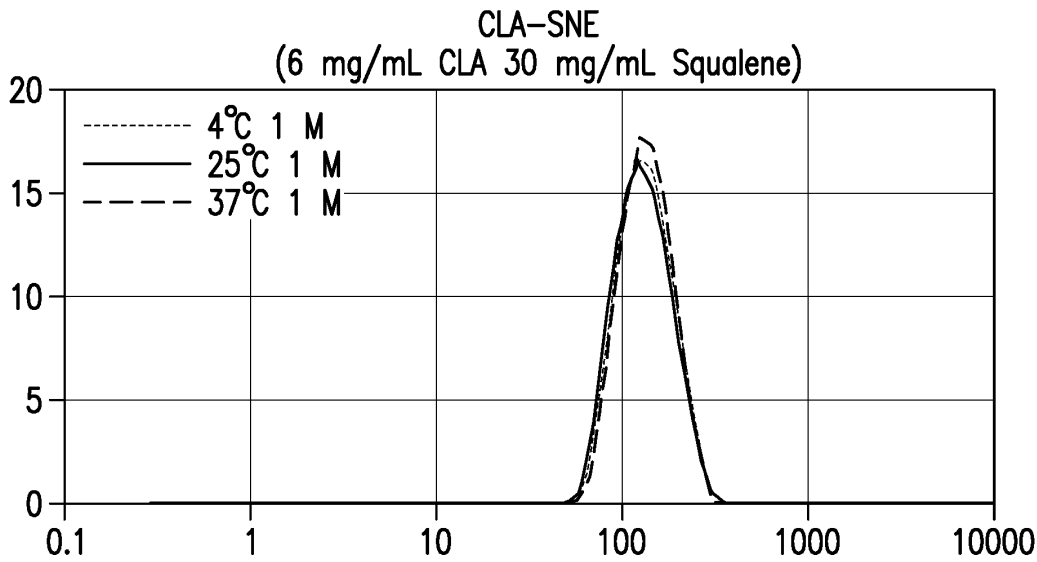


FIG.6A

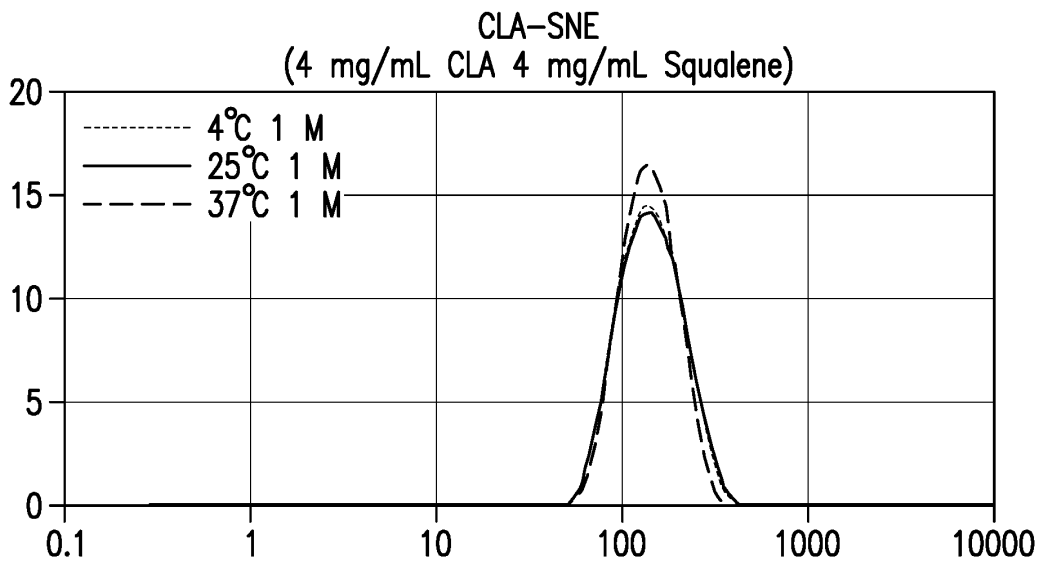


FIG.6B

10/23

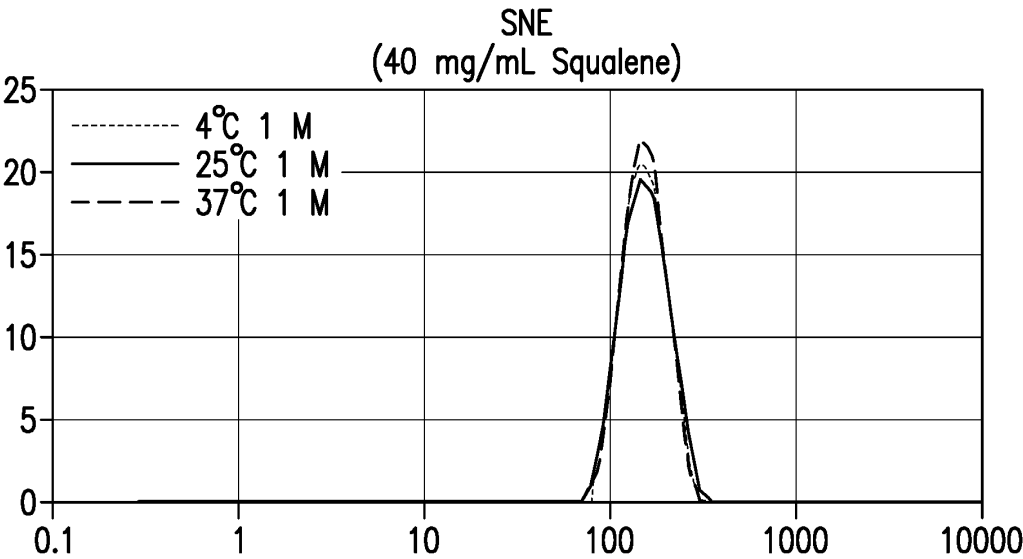


FIG.6C

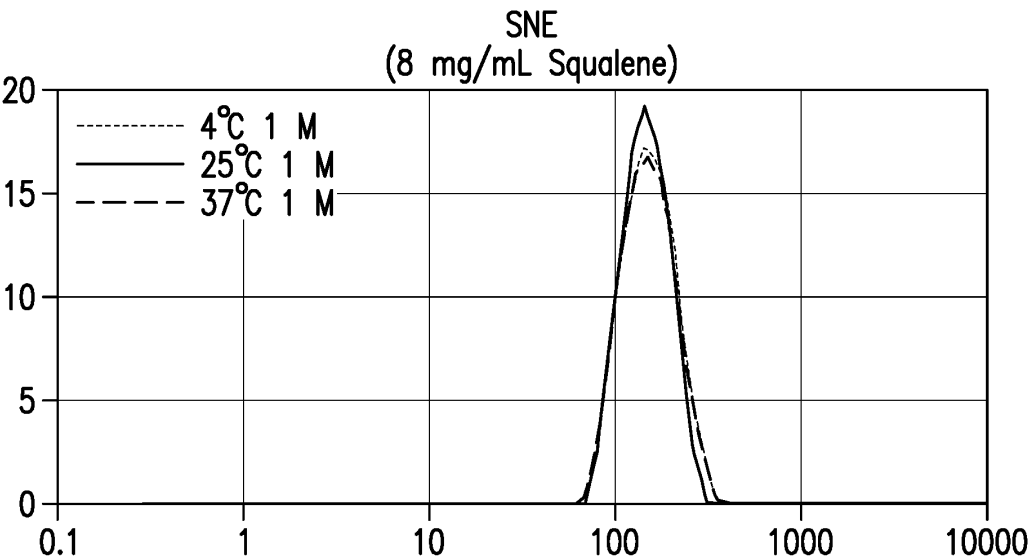


FIG.6D

11/23

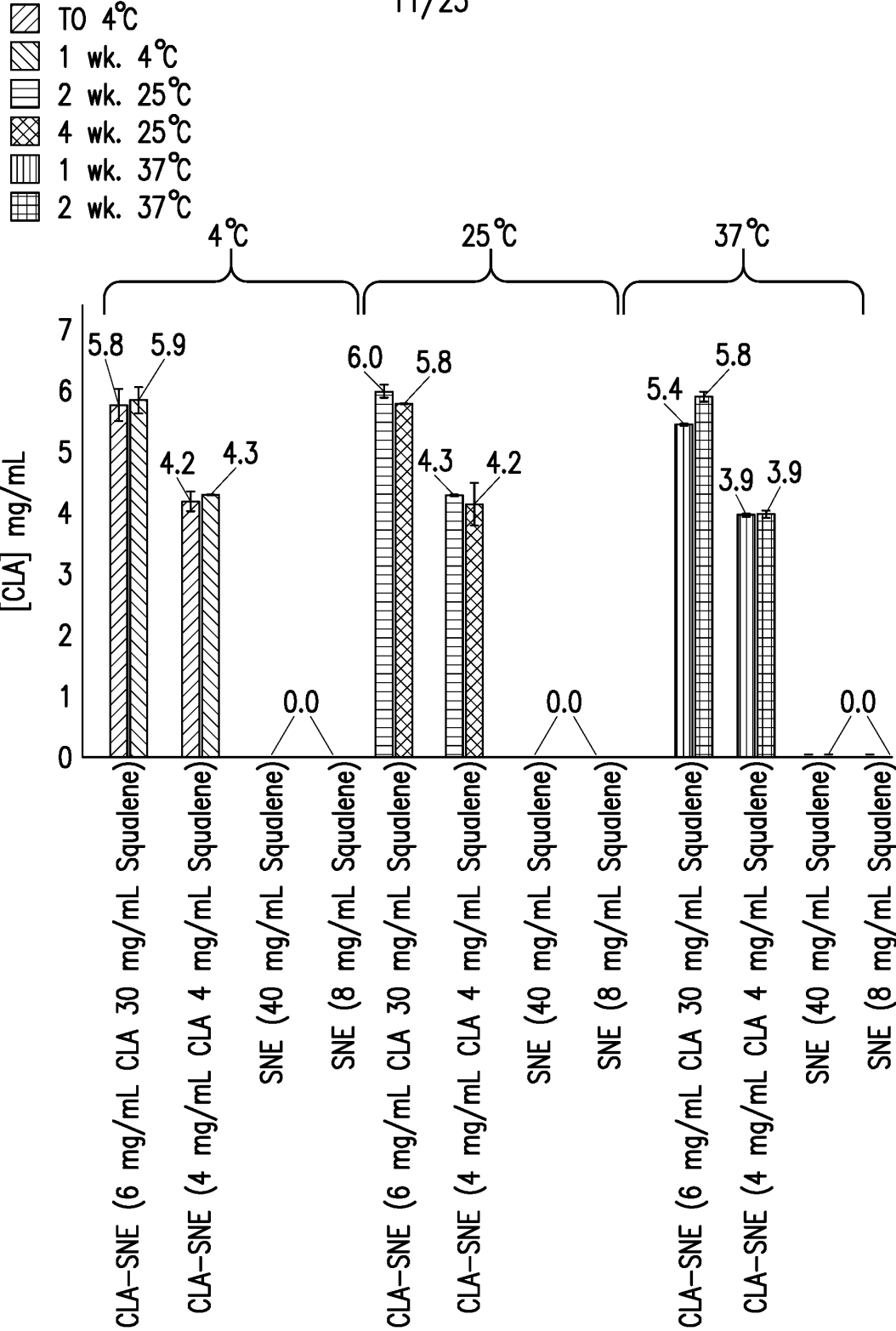


FIG.7A

12/23

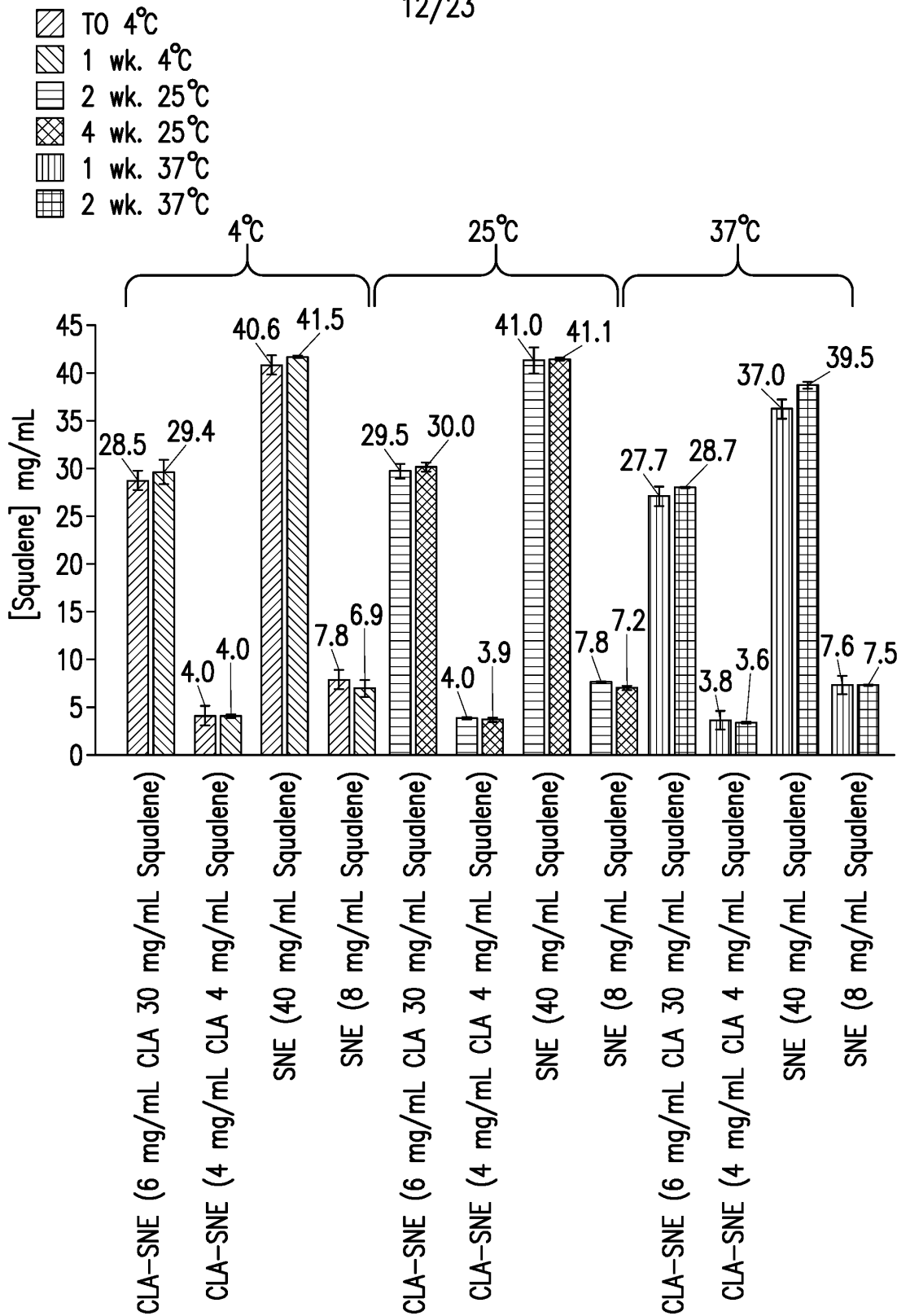


FIG. 7B

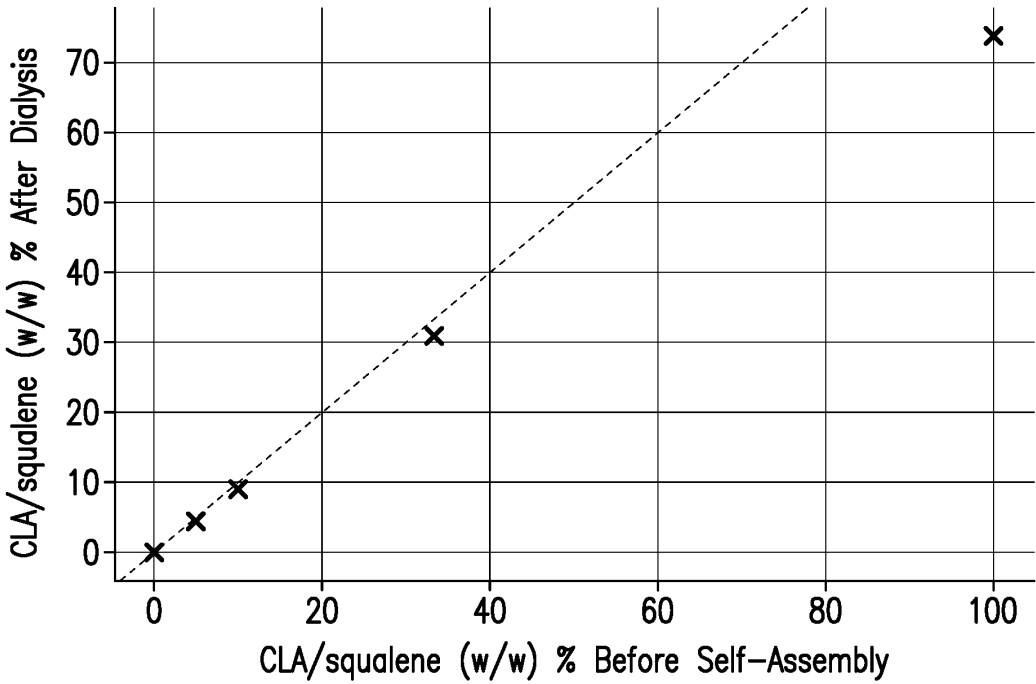


FIG.8A

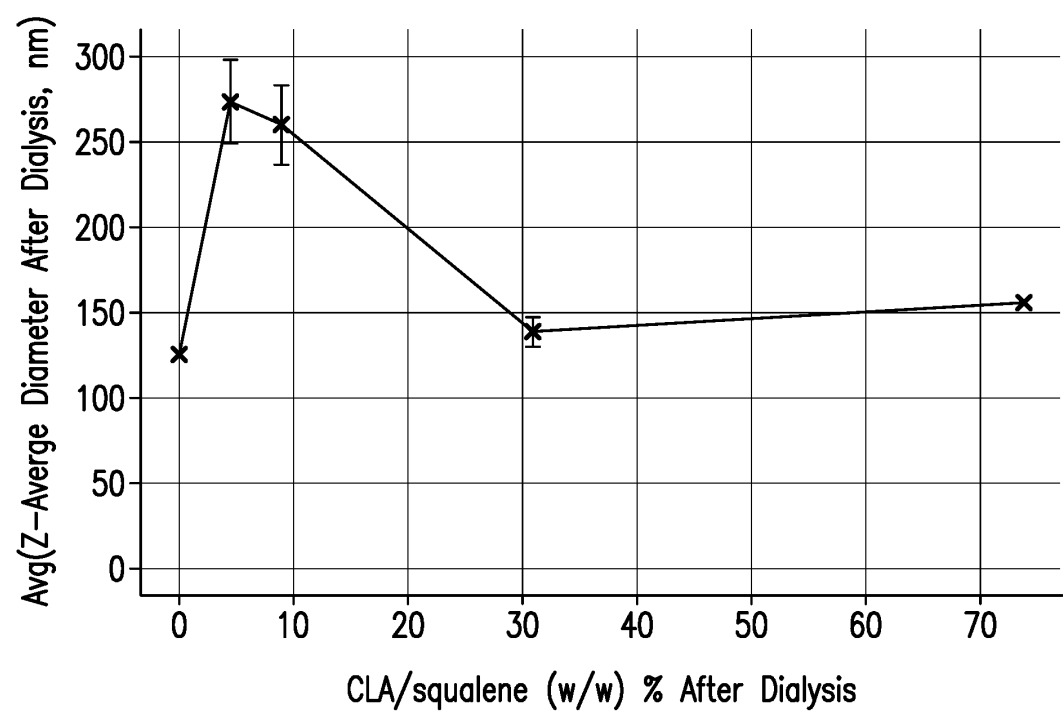


FIG.8B

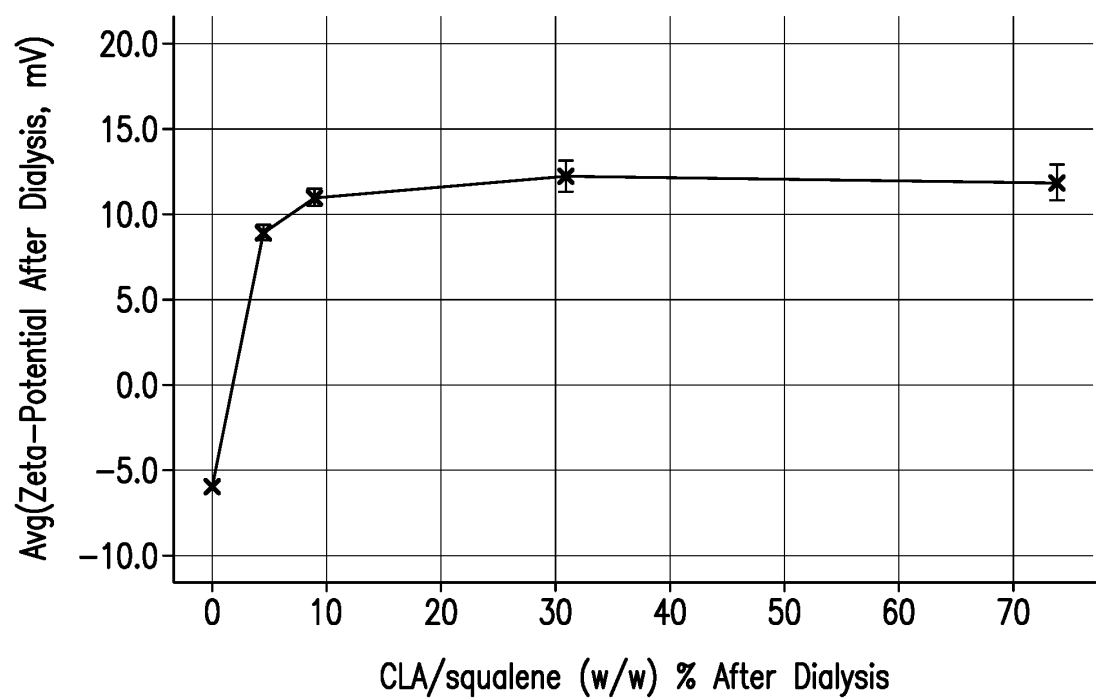


FIG.8C

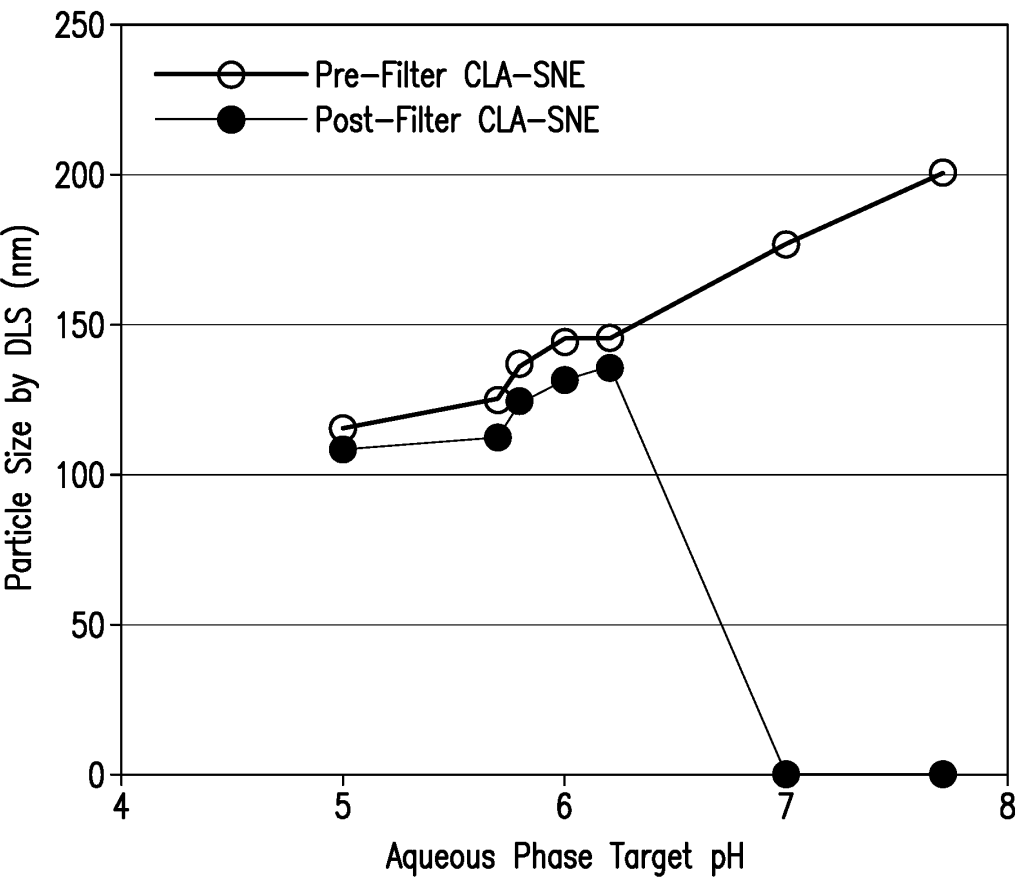


FIG.9

17/23

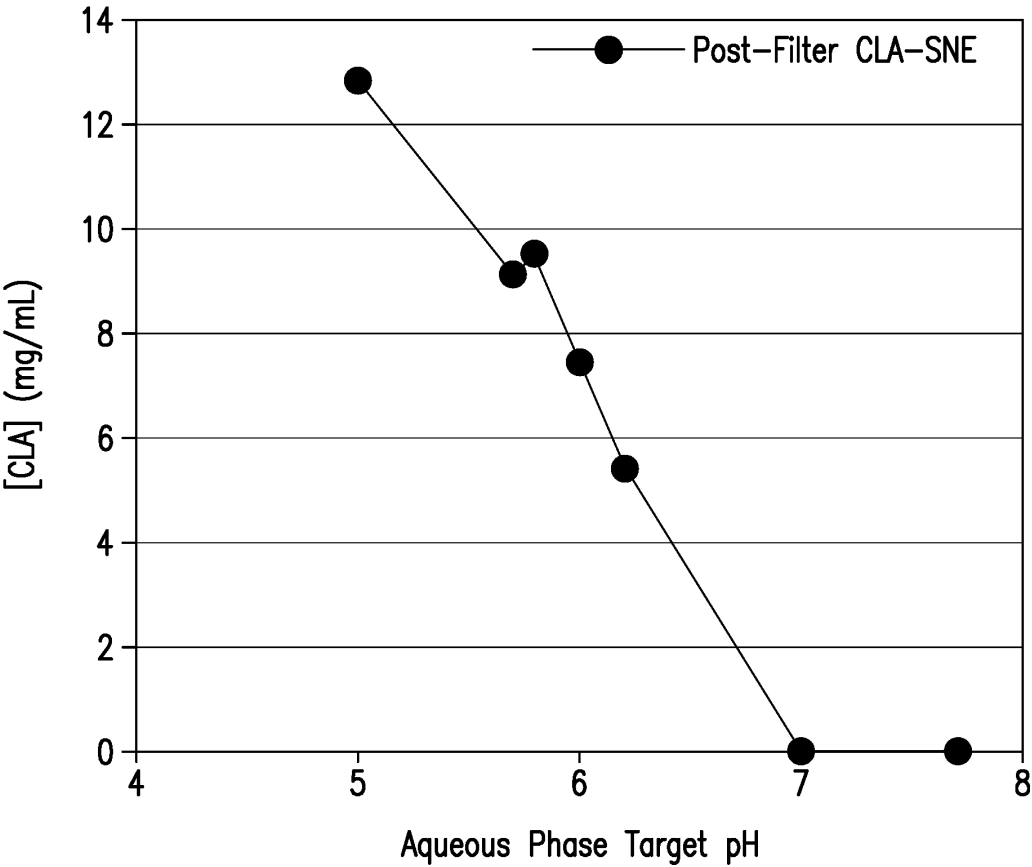
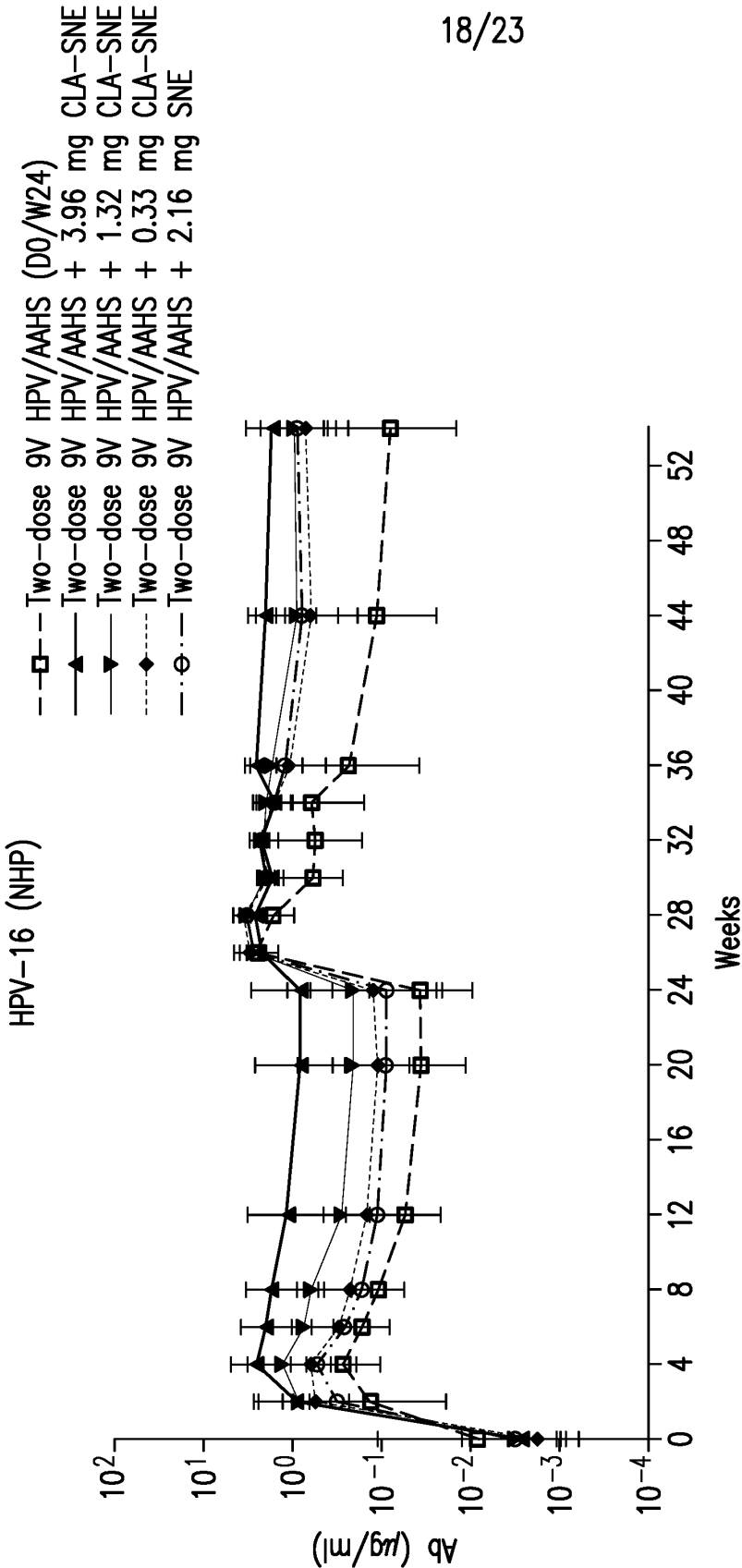


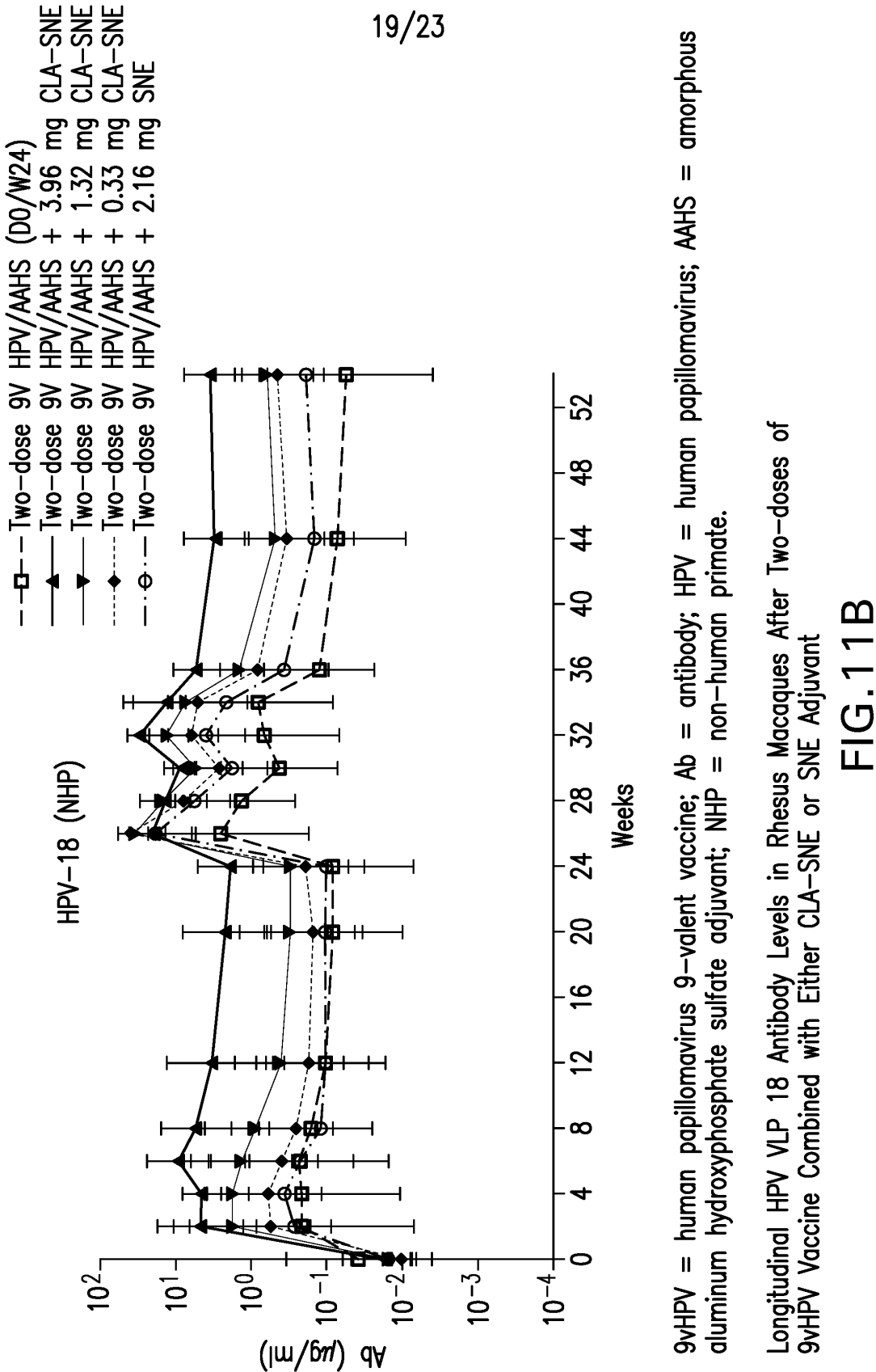
FIG.10

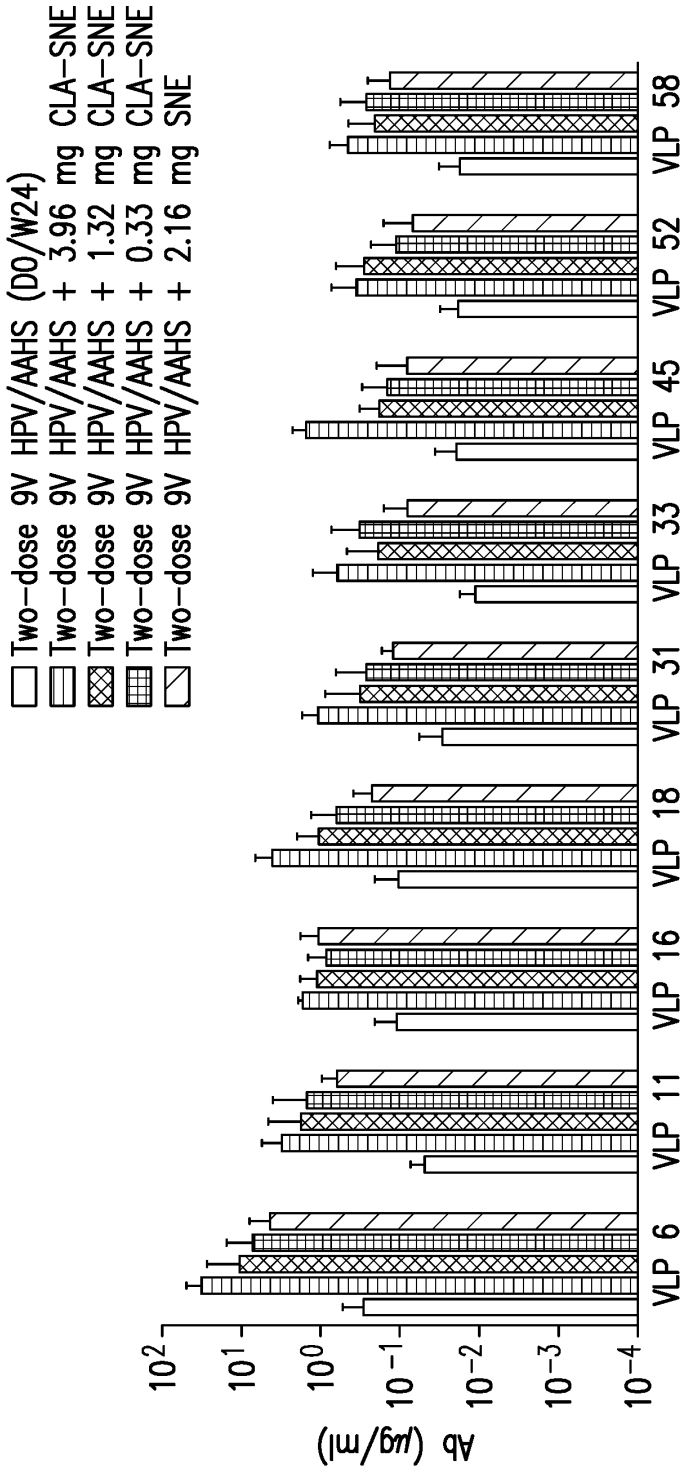


9vHPV = human papillomavirus 9-valent vaccine; Ab = antibody; HPV = human papillomavirus; AAHS = amorphous aluminum hydroxyphosphate sulfate adjuvant; NHP = non-human primate.

Longitudinal HPV VLP 16 Antibody Levels in Rhesus Macaques After Two-doses of 9vHPV Vaccine Combined with Either CLA-SNE or SNE Adjuvant

FIG.11A

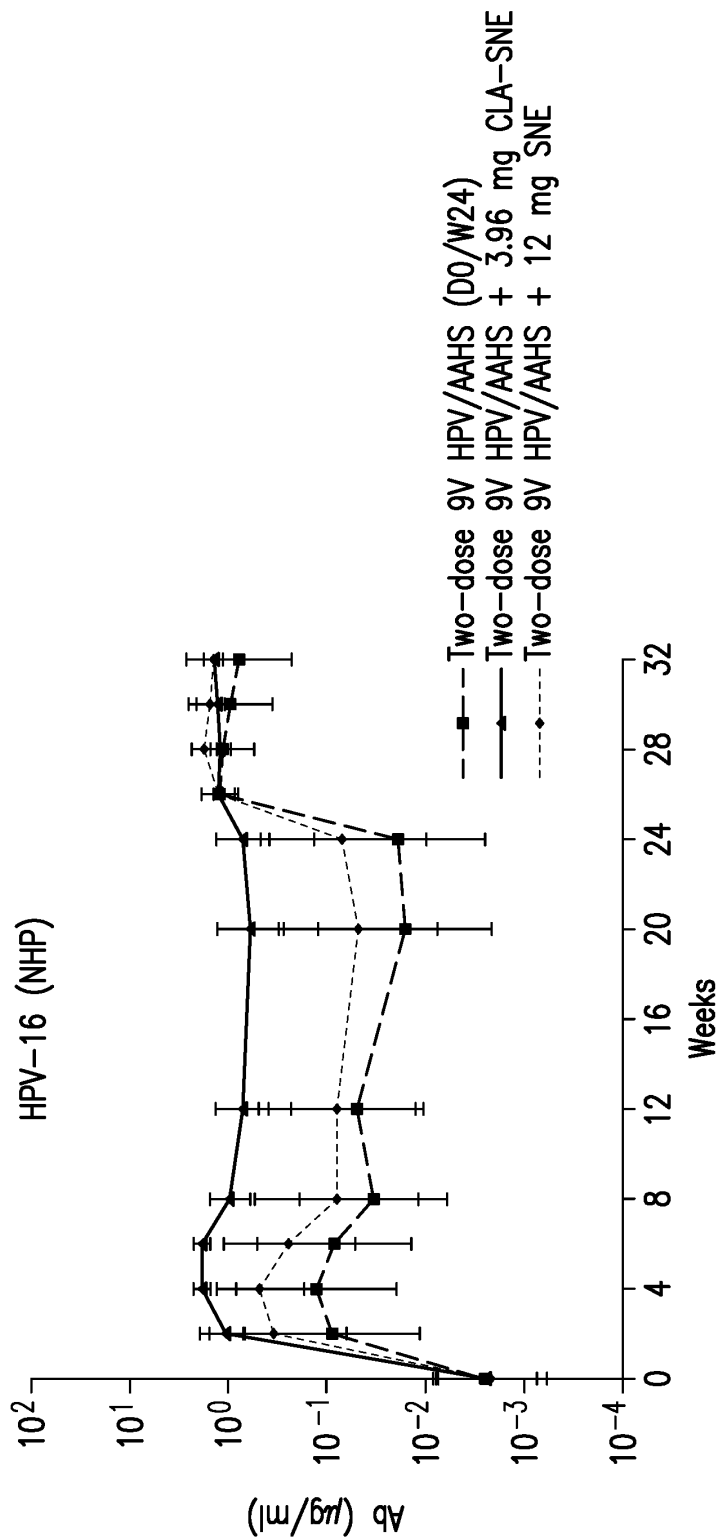




9vHPV = human papillomavirus 9-valent vaccine; Ab = antibody; HPV = human papillomavirus; VLP = virus like particle; AAHS = amorphous aluminum hydroxyphosphate sulfate adjuvant

Individual HPV VLP Antibody Levels in Rhesus Macaques Measured at 54 Weeks After a Two-dose vaccine of 9vHPV Vaccine Combined With either CLA-SNE or SNE adjuvant

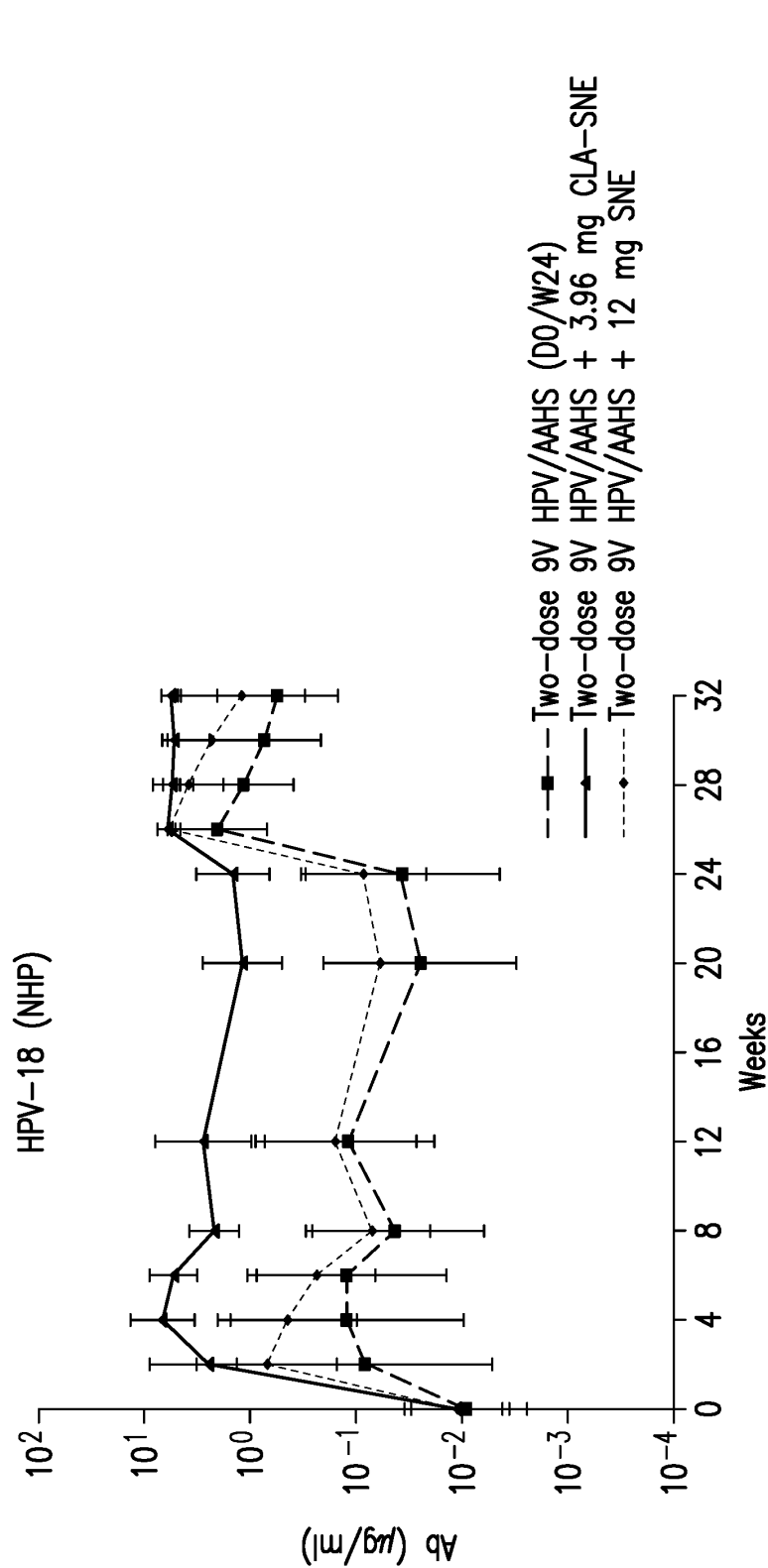
FIG.12



9vHPV = human papillomavirus 9-valent vaccine; Ab = antibody; HPV = human papillomavirus; AAHS = amorphous aluminum hydroxyphosphate sulfate adjuvant; NHP = non-human primate.

Longitudinal HPV VLP 16 Antibody Levels in Rhesus Macaques After Two-doses of 9vHPV Vaccine Combined with Either CLA-SNE (3.96 mg) or SNE (12 mg) Adjuvant

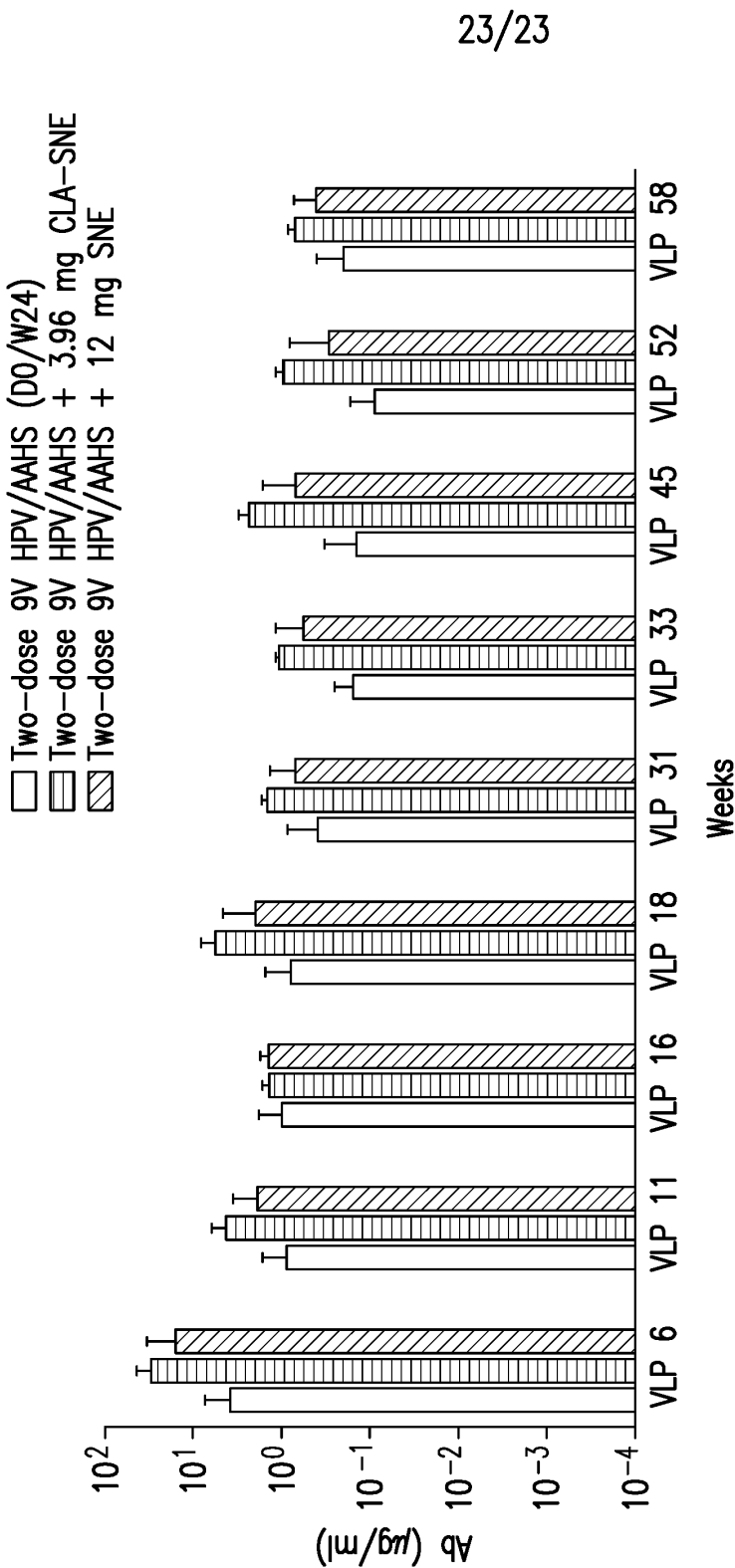
FIG.13A



9vHPV = human papillomavirus 9-valent vaccine; Ab = antibody; HPV = human papillomavirus; AAHS = amorphous aluminum hydroxyphosphate sulfate adjuvant; NHP = non-human primate.

Longitudinal HPV VLP 18 Antibody Levels in Rhesus Macaques After Two-doses of 9vHPV Vaccine Combined with Either CLA-SNE (3.96 mg) or SNE (12 mg) Adjuvant

FIG.13B



9vHPV = human papillomavirus 9-valent vaccine; Ab = antibody; HPV = human papillomavirus; VLP = virus like particle; AAHS = amorphous aluminum hydroxyphosphate sulfate adjuvant.

Individual HPV VLP Antibody Levels in Rhesus Macaques Measured at 32 Weeks After a Two-dose vaccine of 9vHPV Vaccine Combined With either 3.96 mg CLA-SNE or 12 mg SNE adjuvant

FIG.14