



FIG. 1

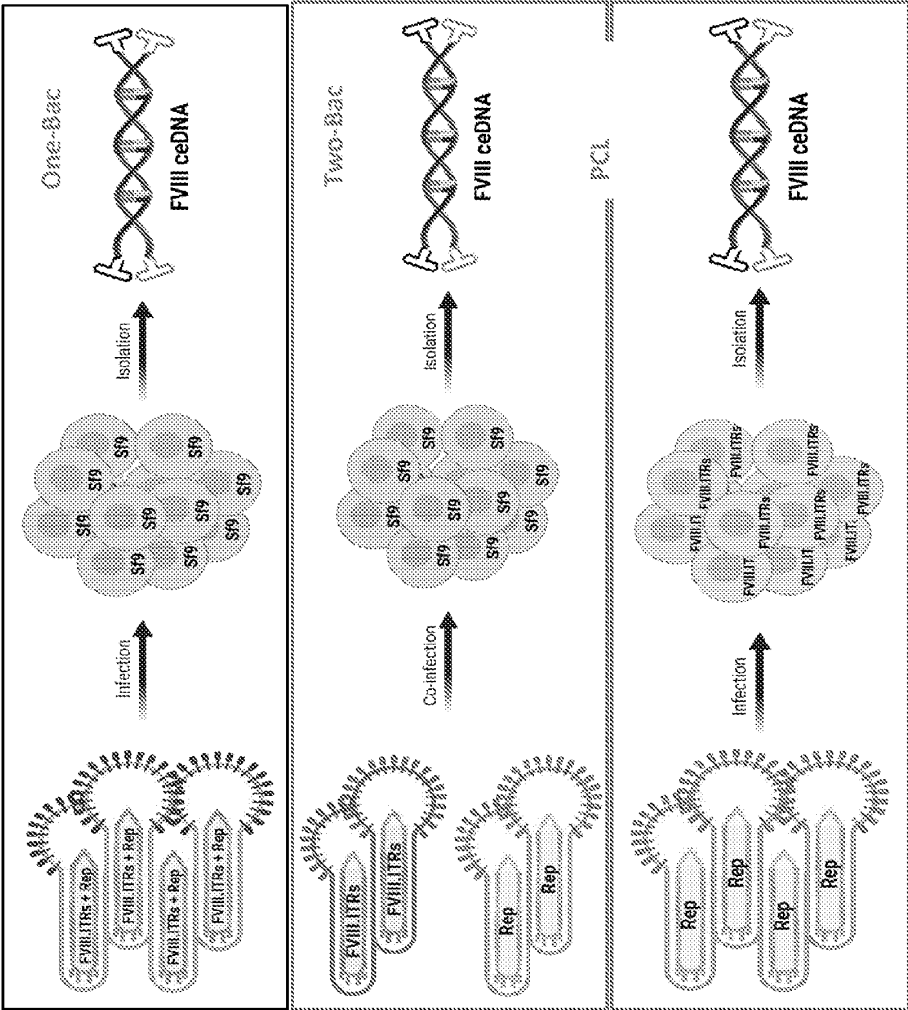


FIG. 2

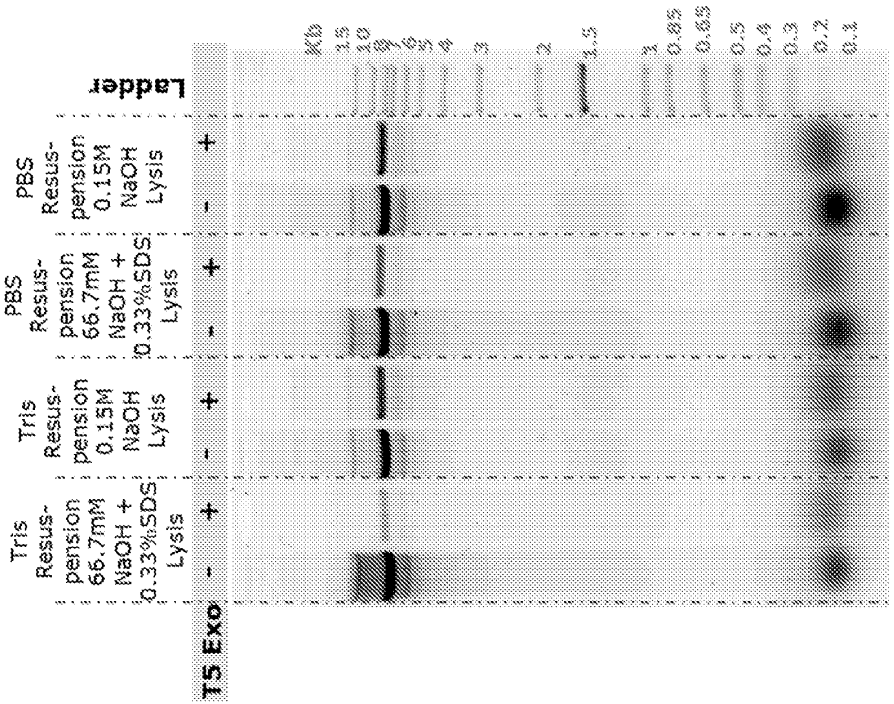


FIG. 3

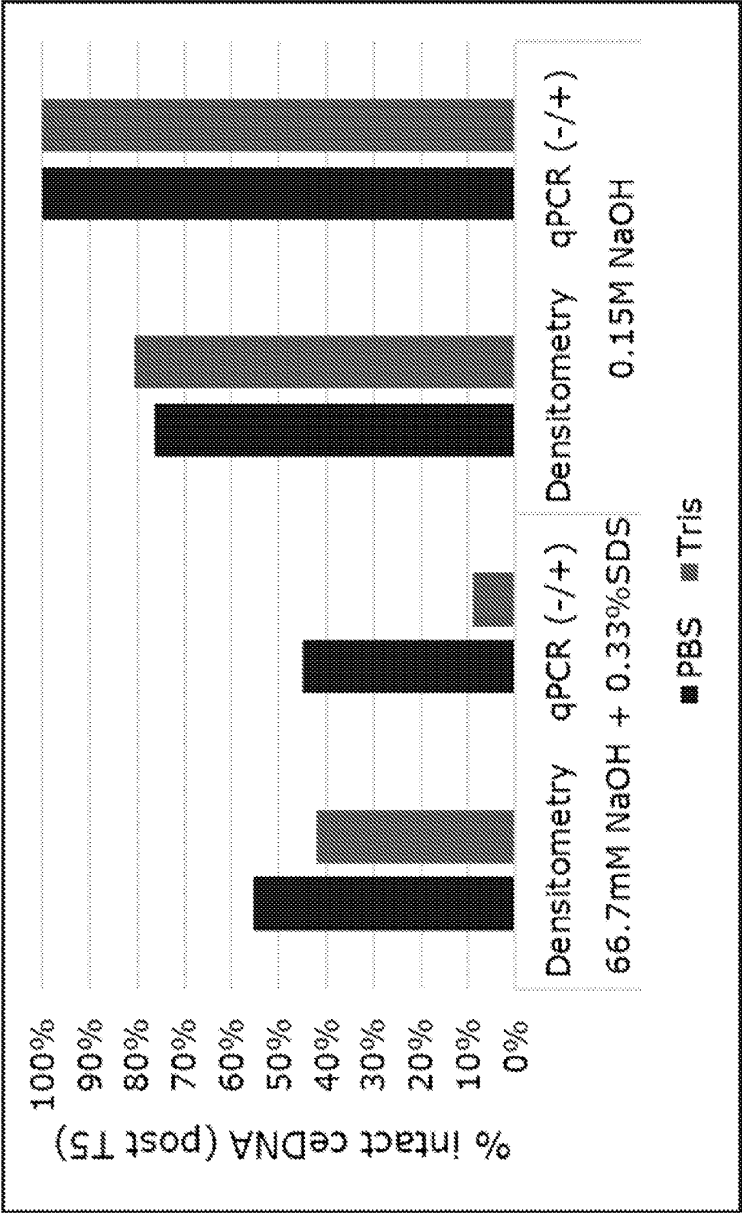


FIG. 4

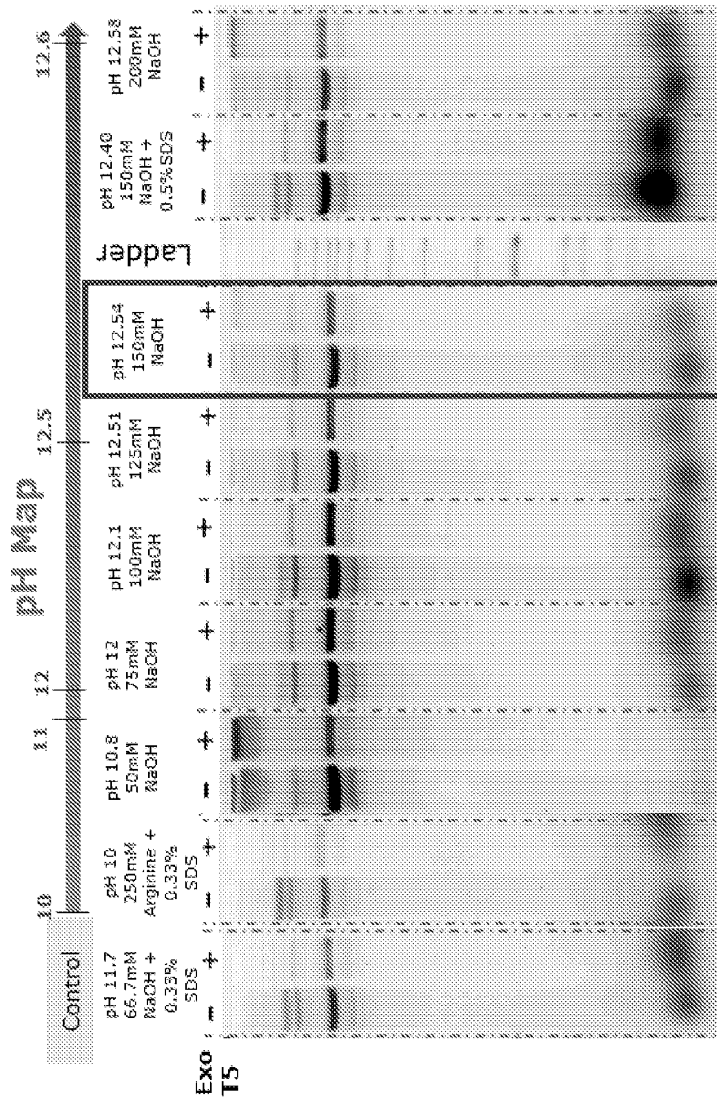


FIG. 5A

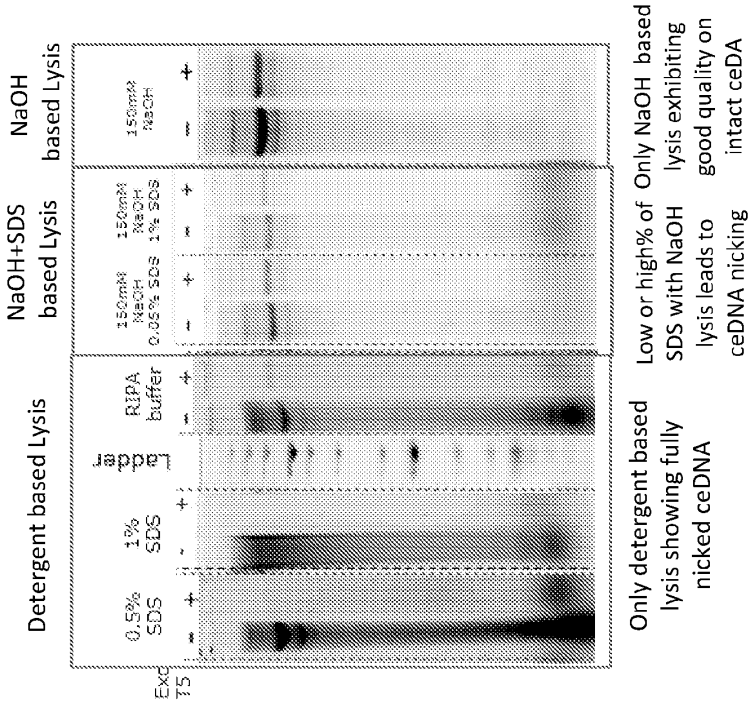


FIG. 5B

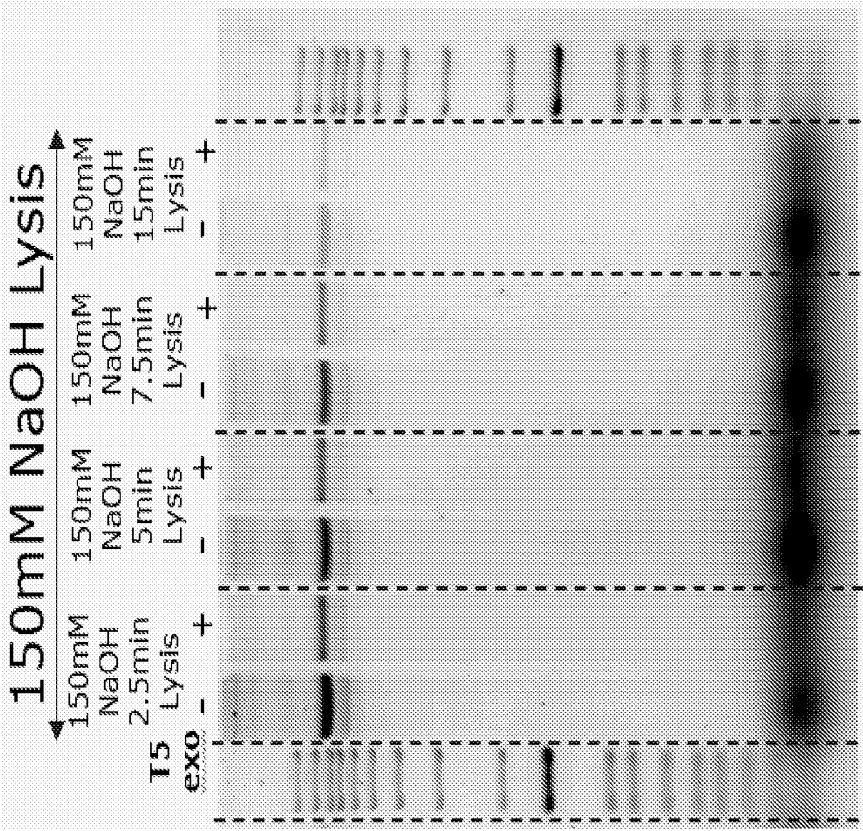


FIG. 6A

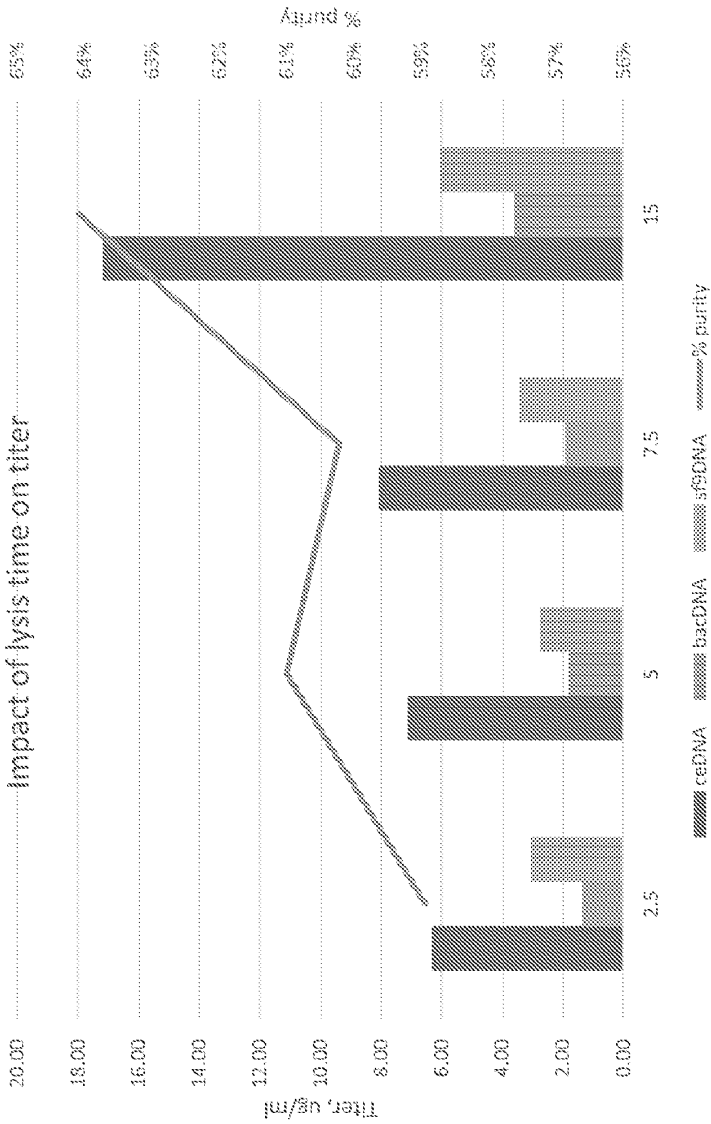


FIG. 6B

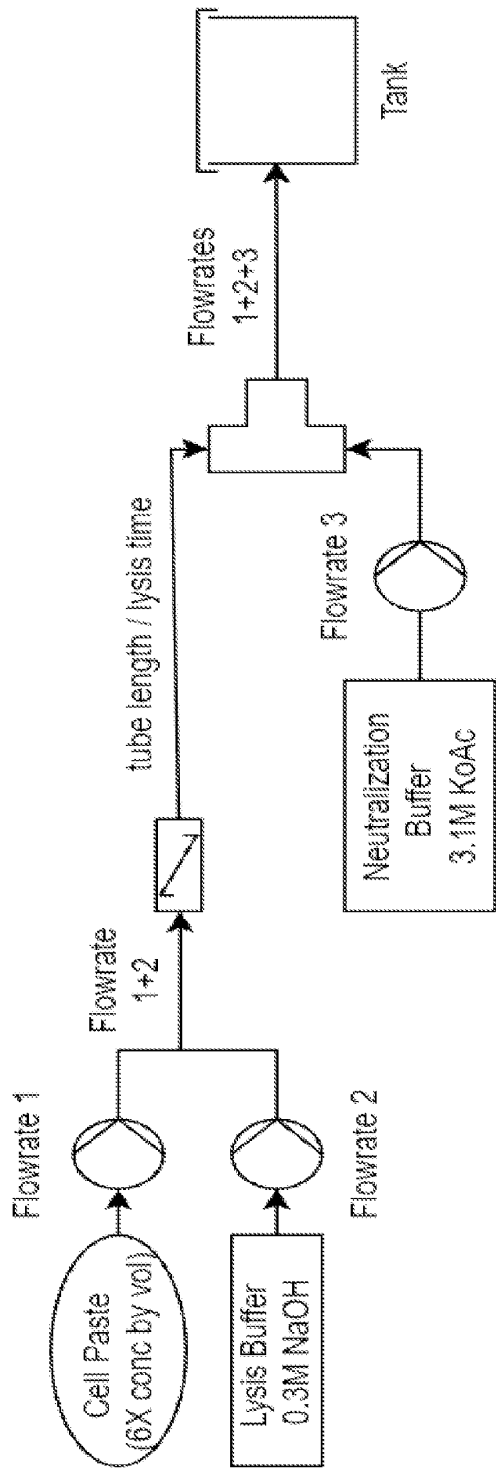


FIG. 7

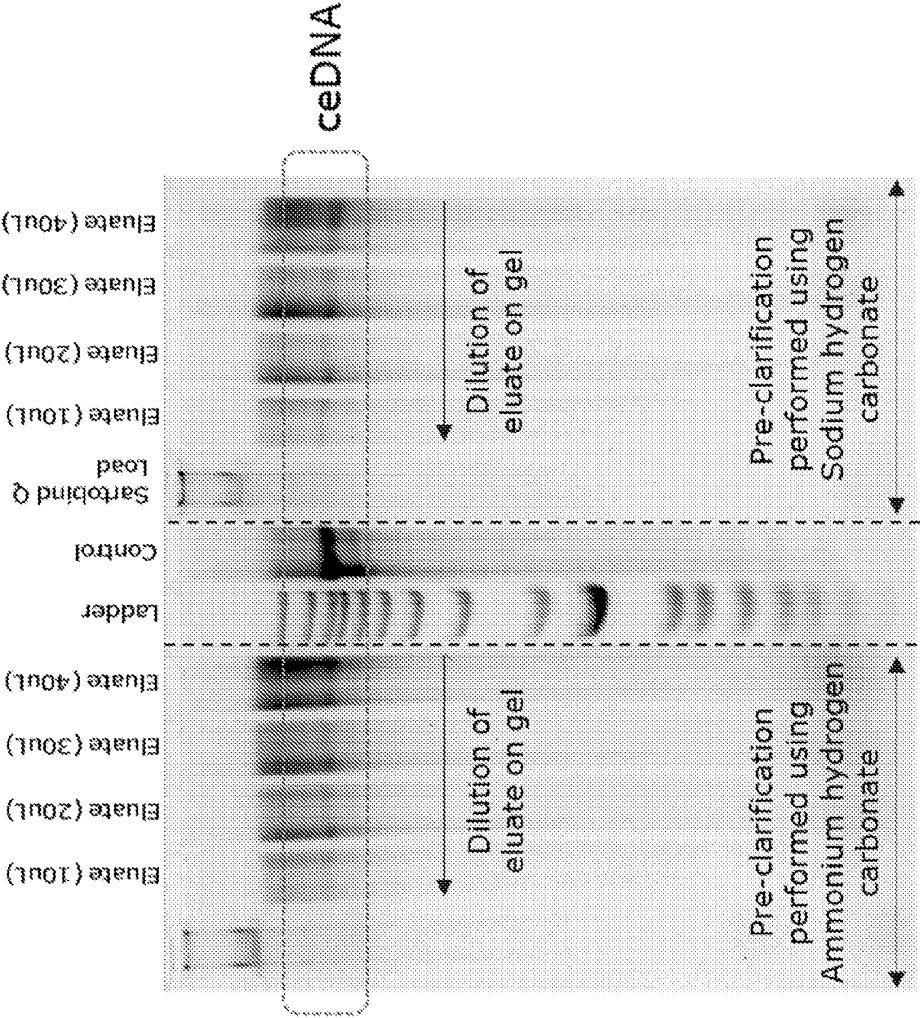


FIG. 9

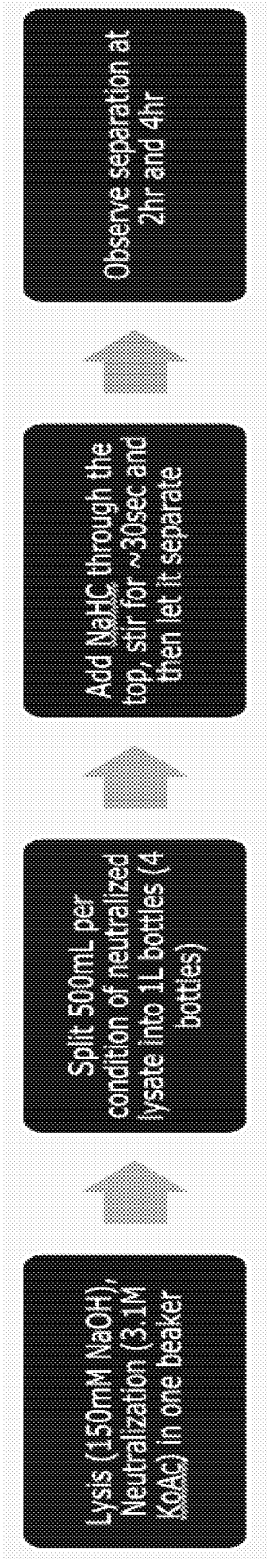


FIG. 10A



FIG. 10B

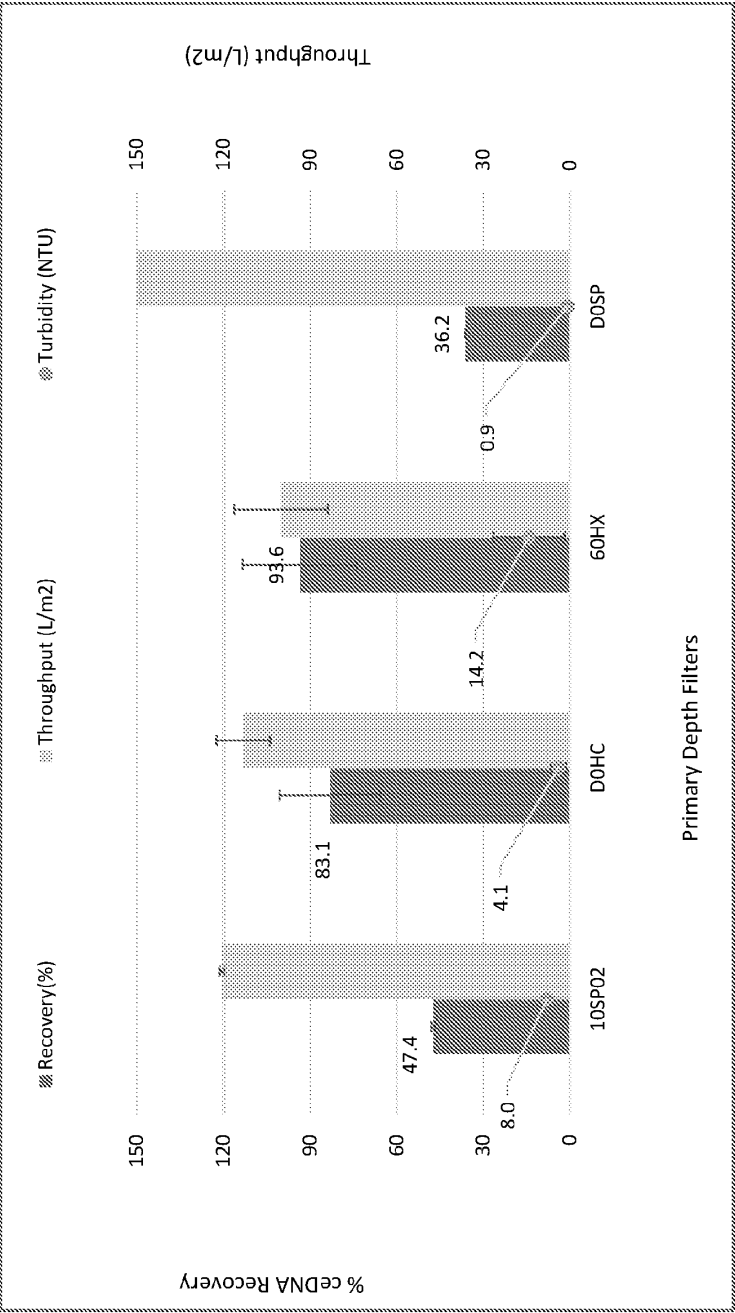


FIG. 11

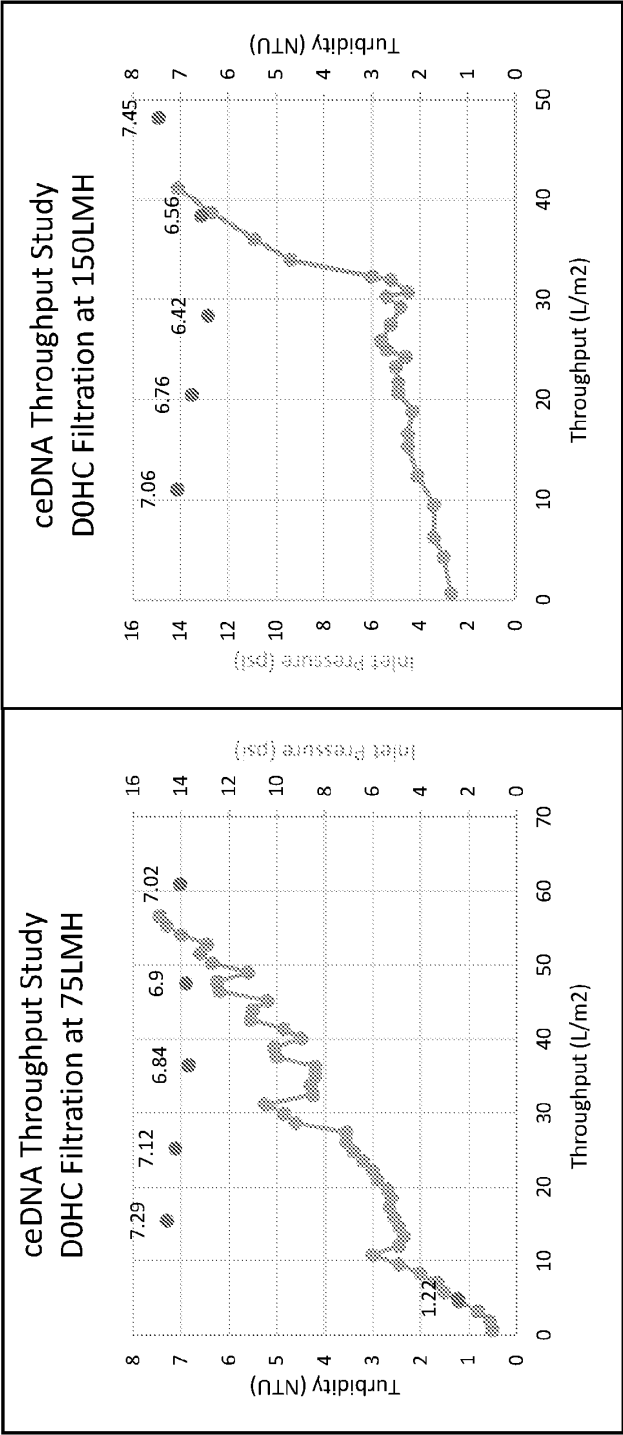


FIG. 12

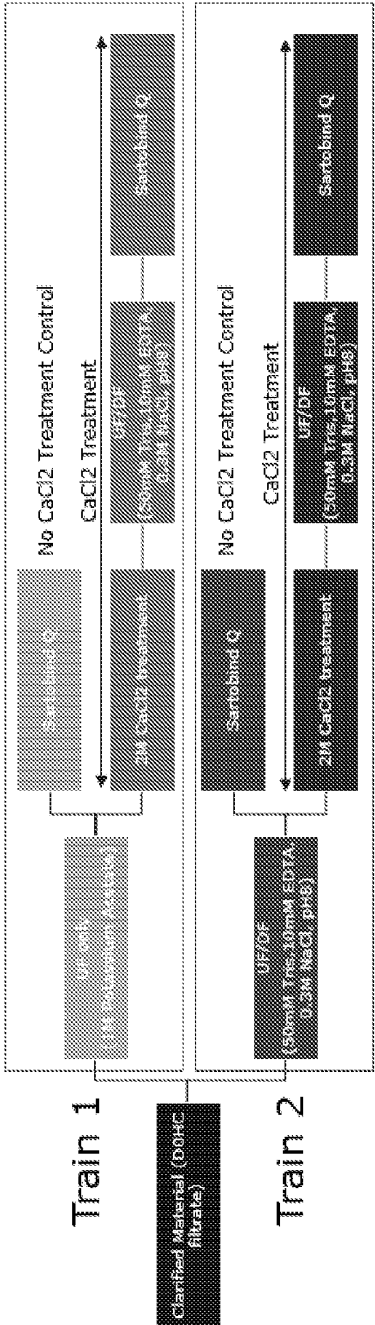


FIG. 13A

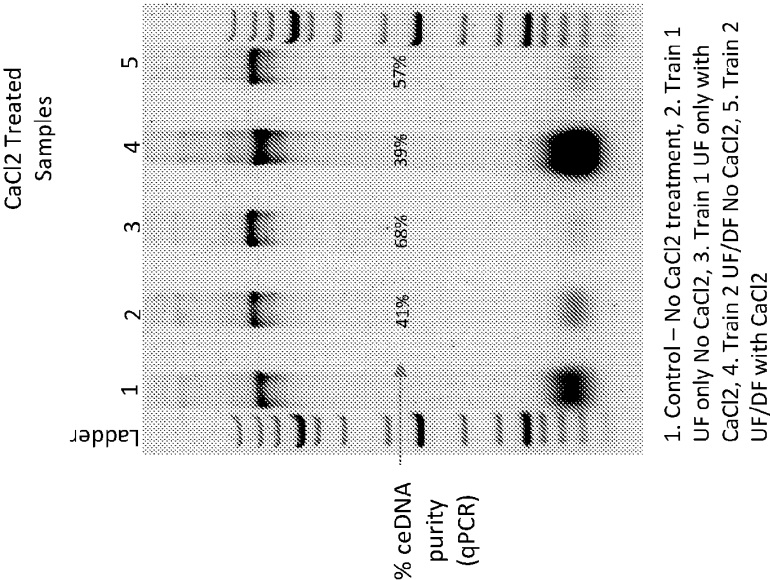


FIG. 13B

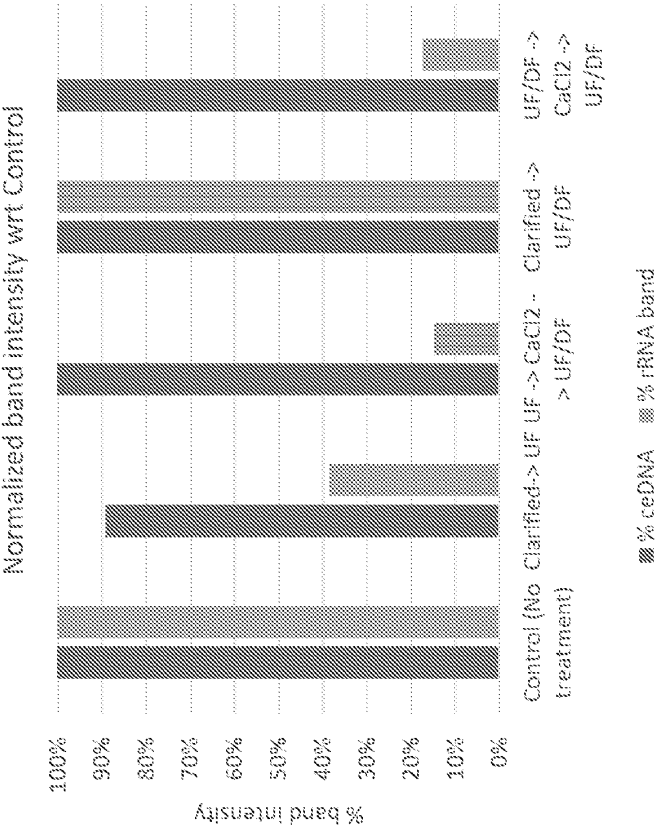


FIG. 13C

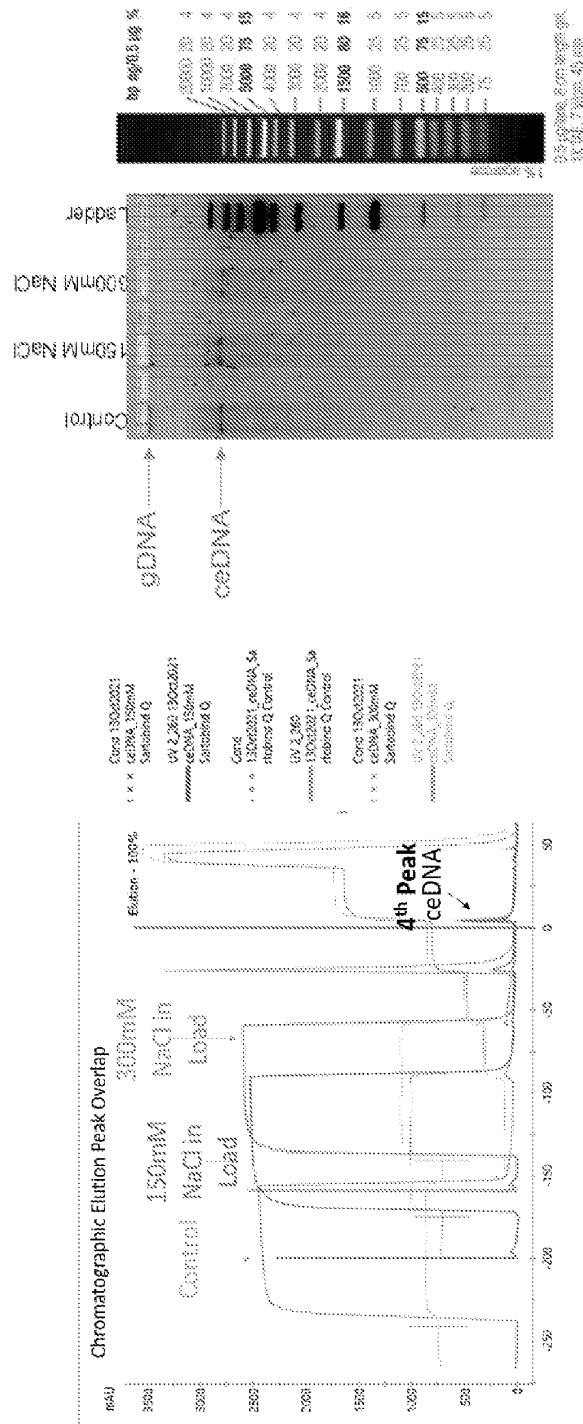


FIG. 14B

FIG. 14A

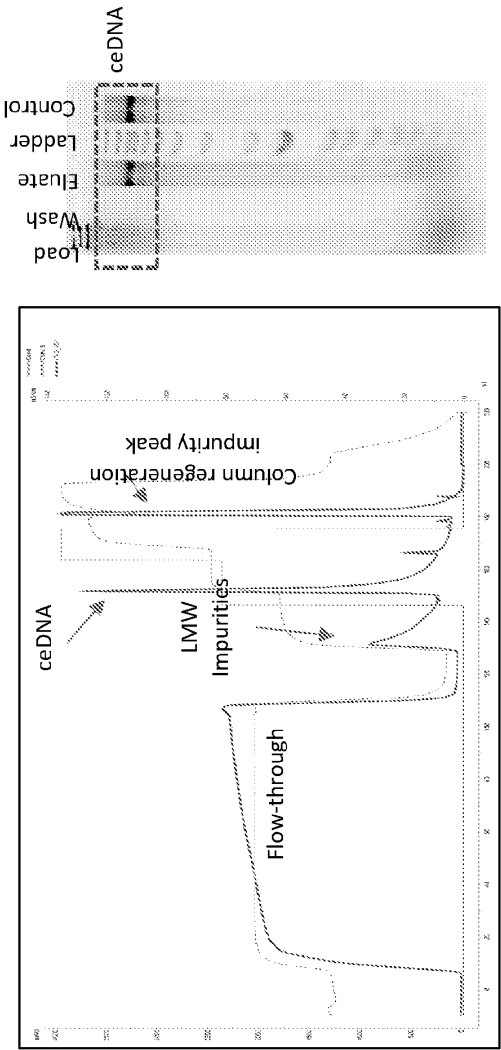


FIG. 15

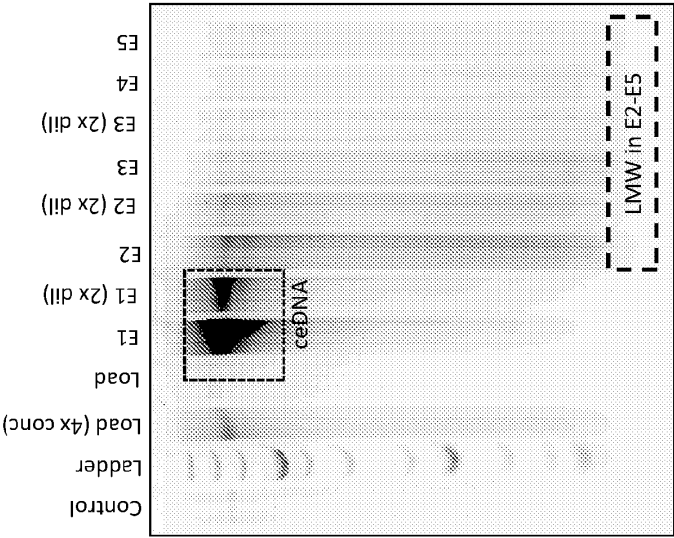


FIG. 16B

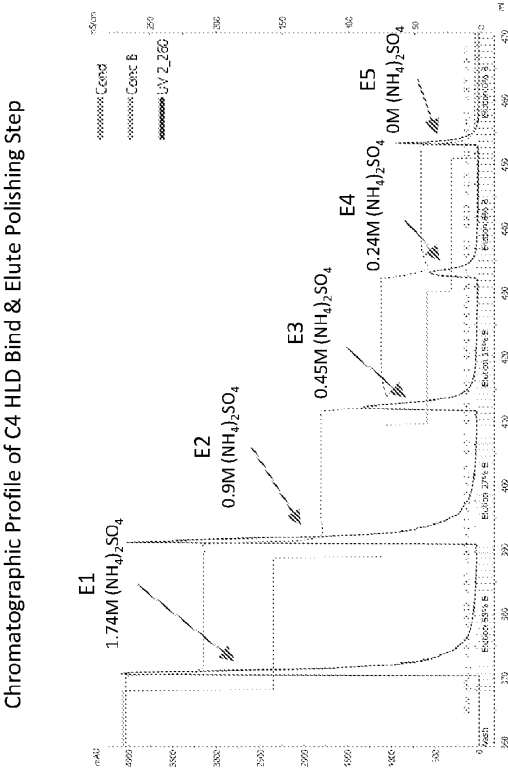


FIG. 16A

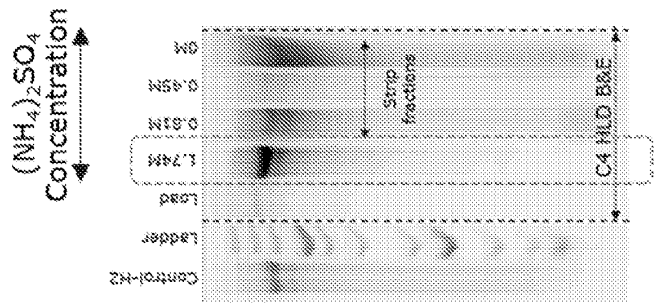


FIG. 17B

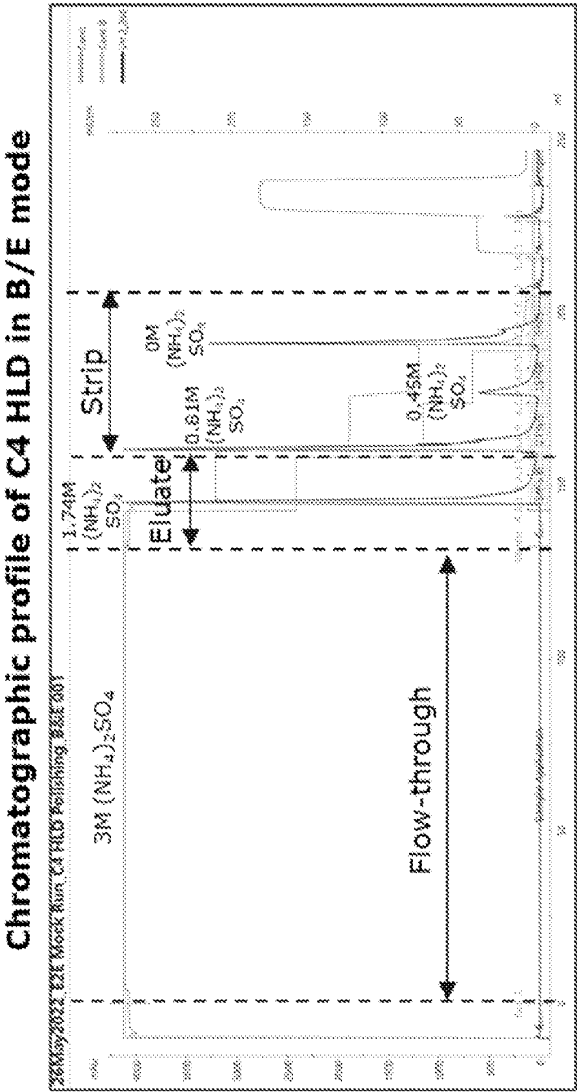
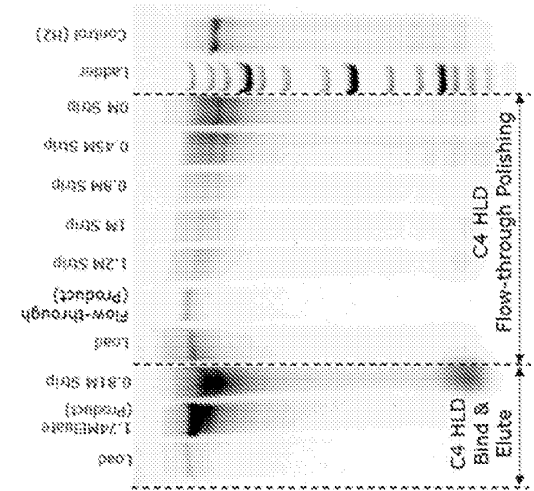
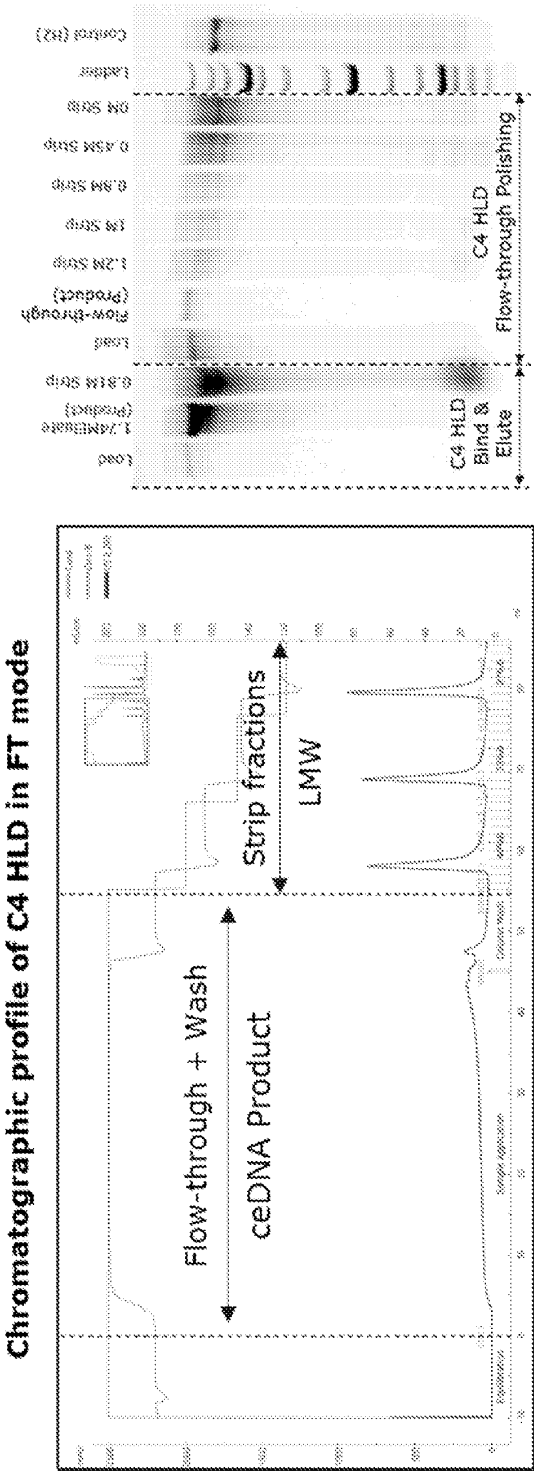
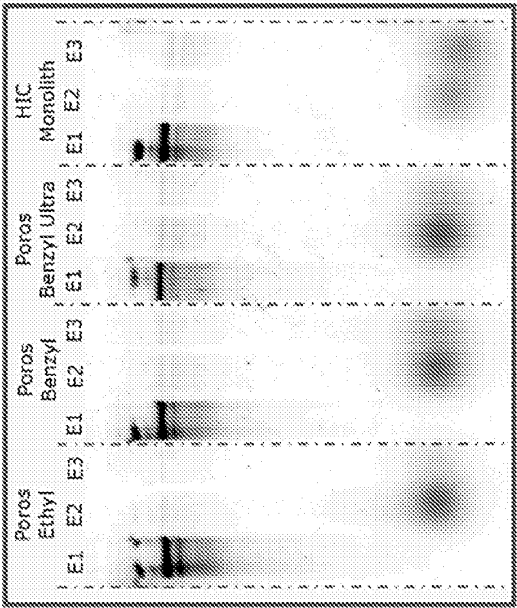
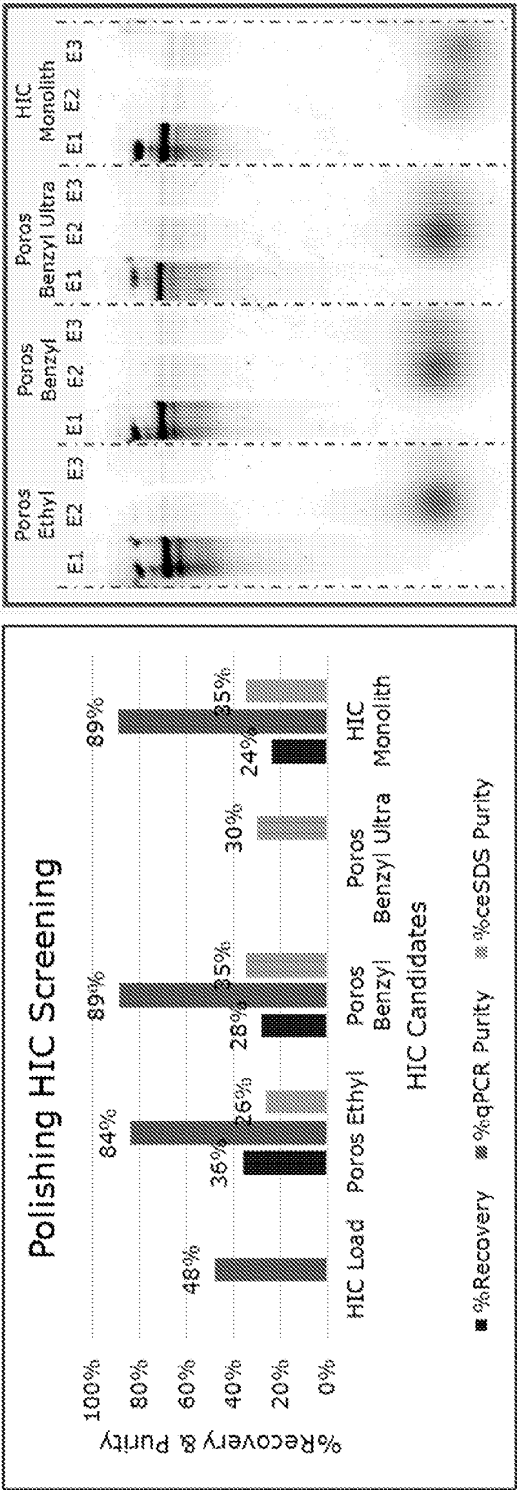


FIG. 17A





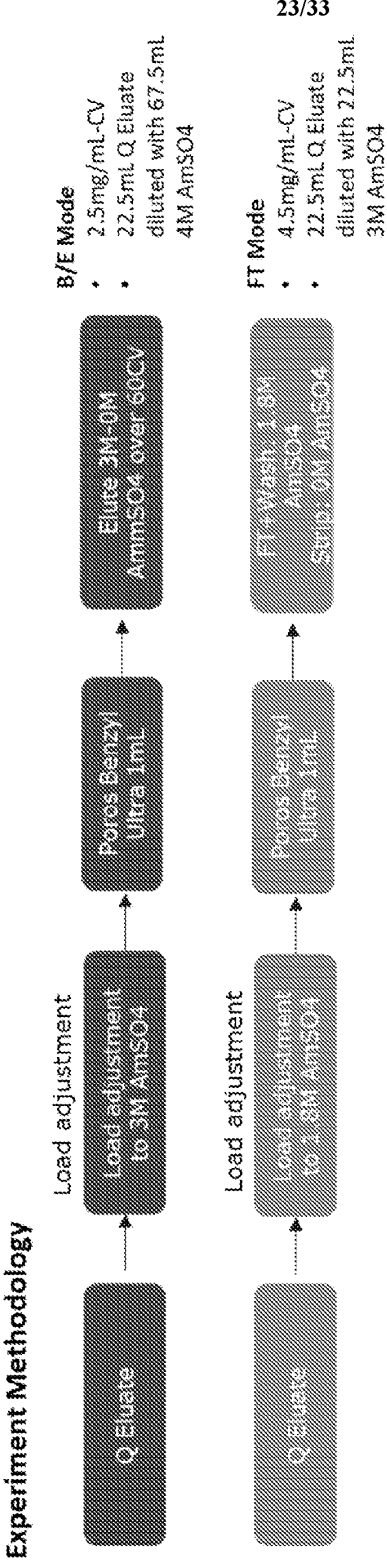


FIG. 20

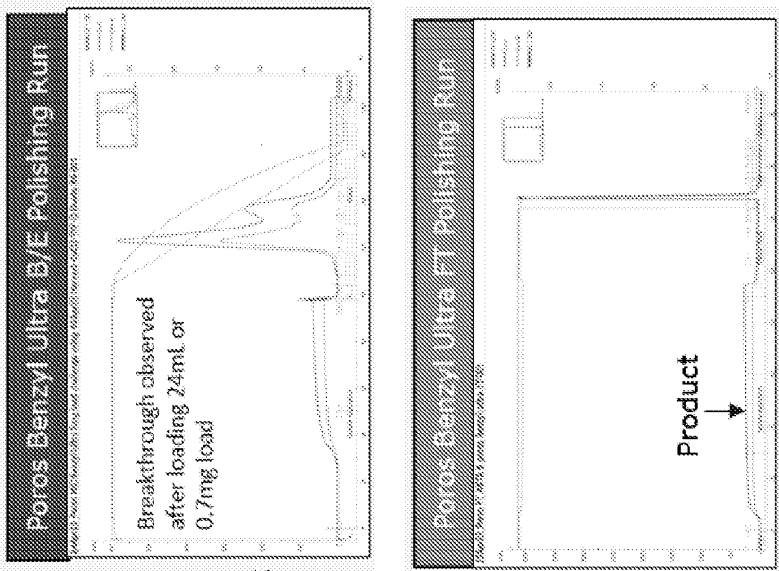


FIG. 21A

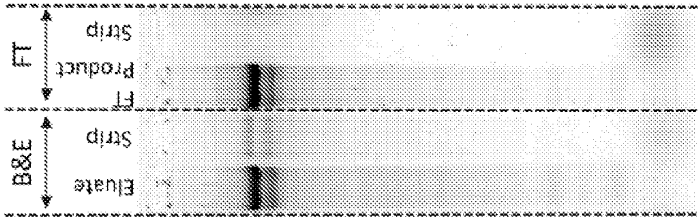


FIG. 21B

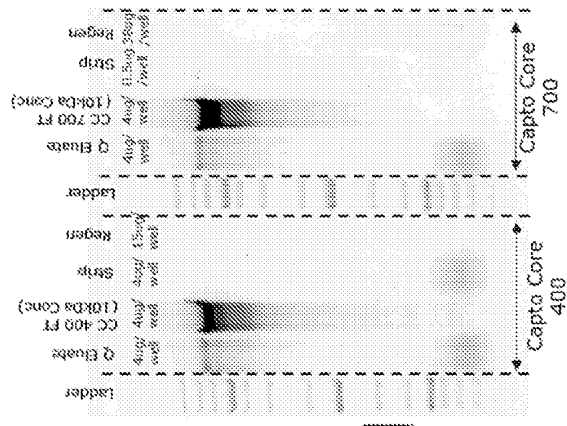


FIG. 22B

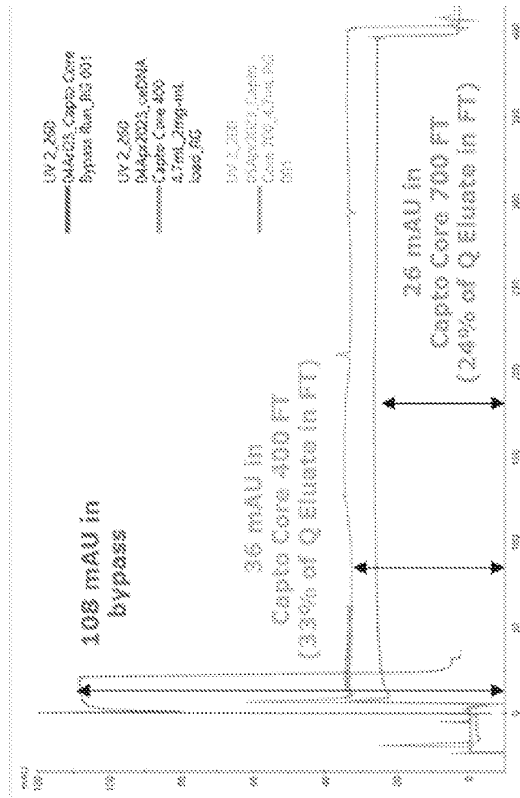


FIG. 22A

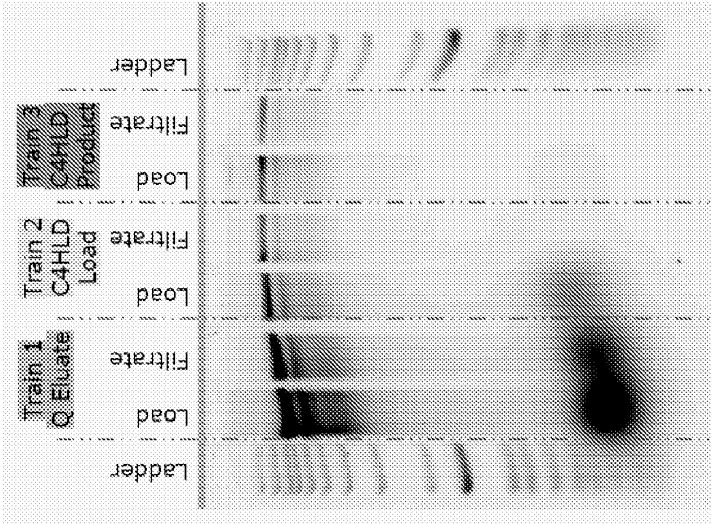


FIG. 23

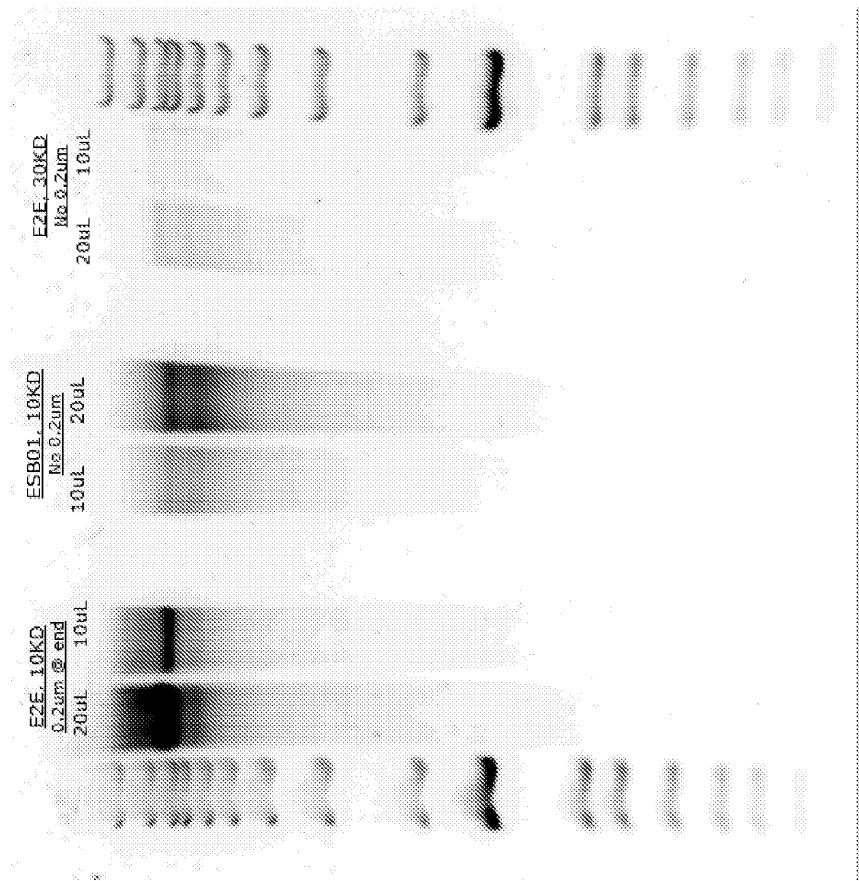


FIG. 24

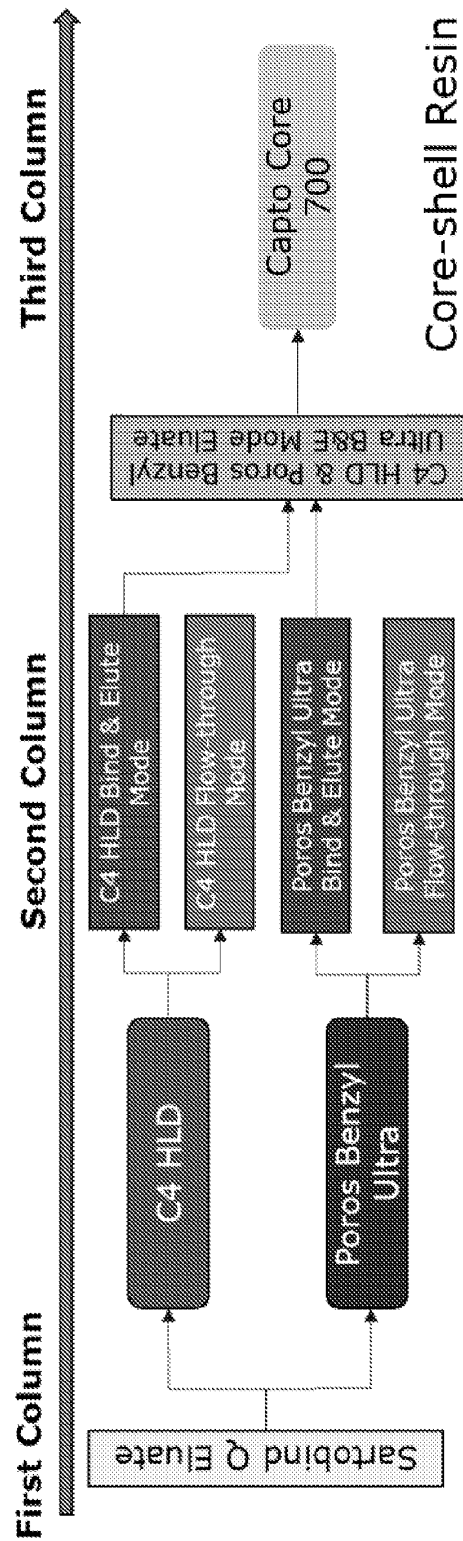


FIG. 25

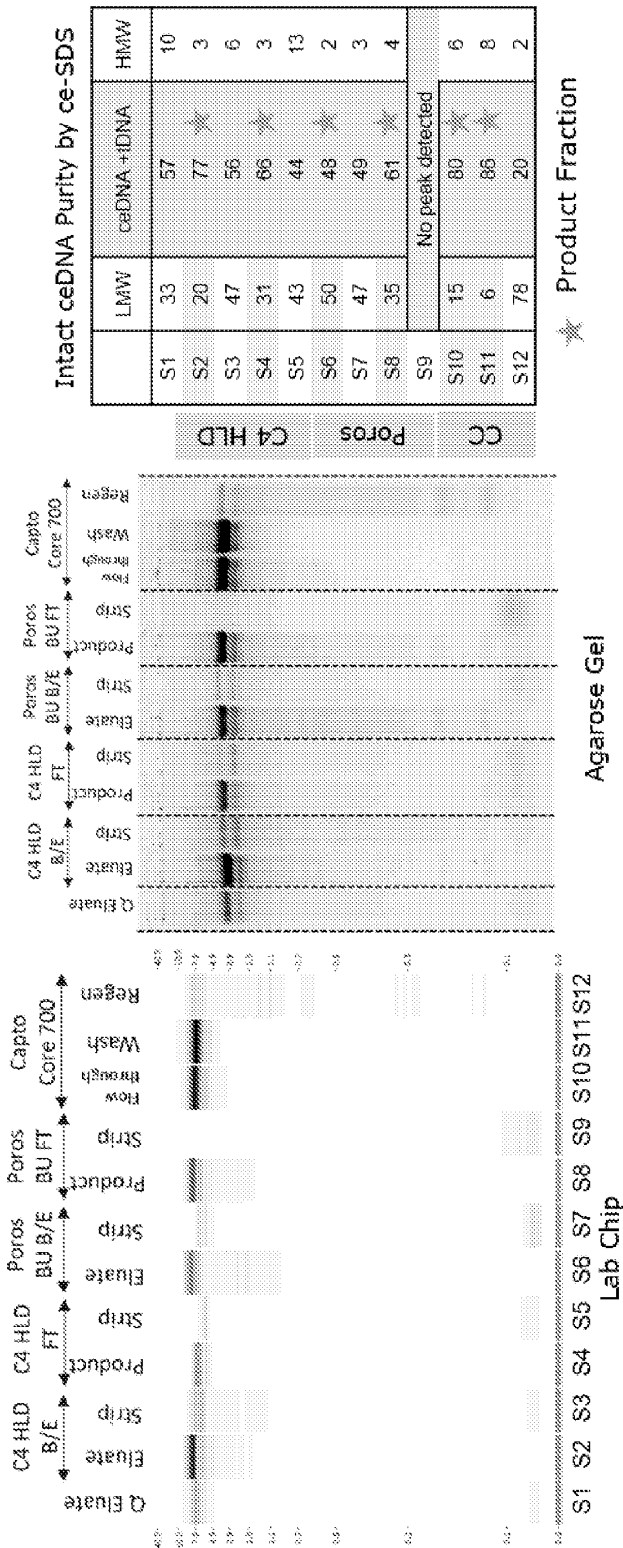


FIG. 26

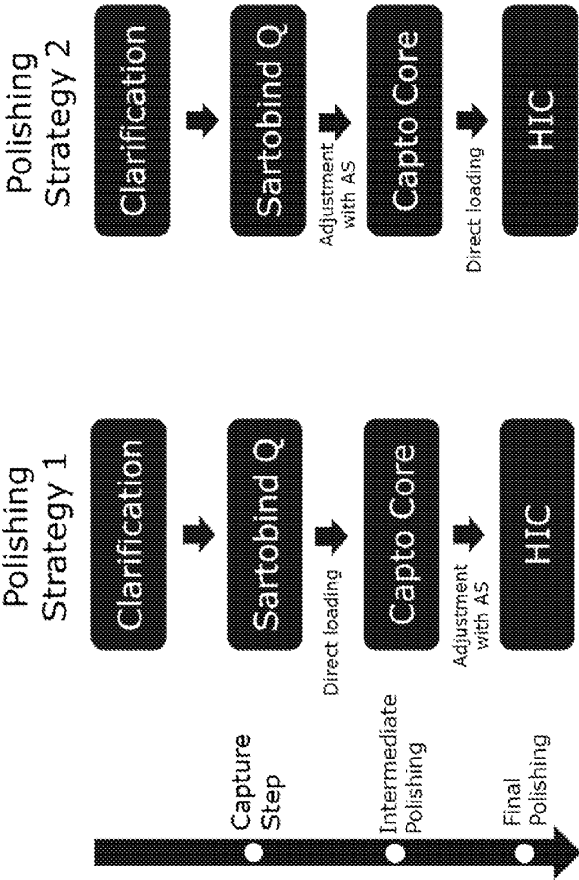
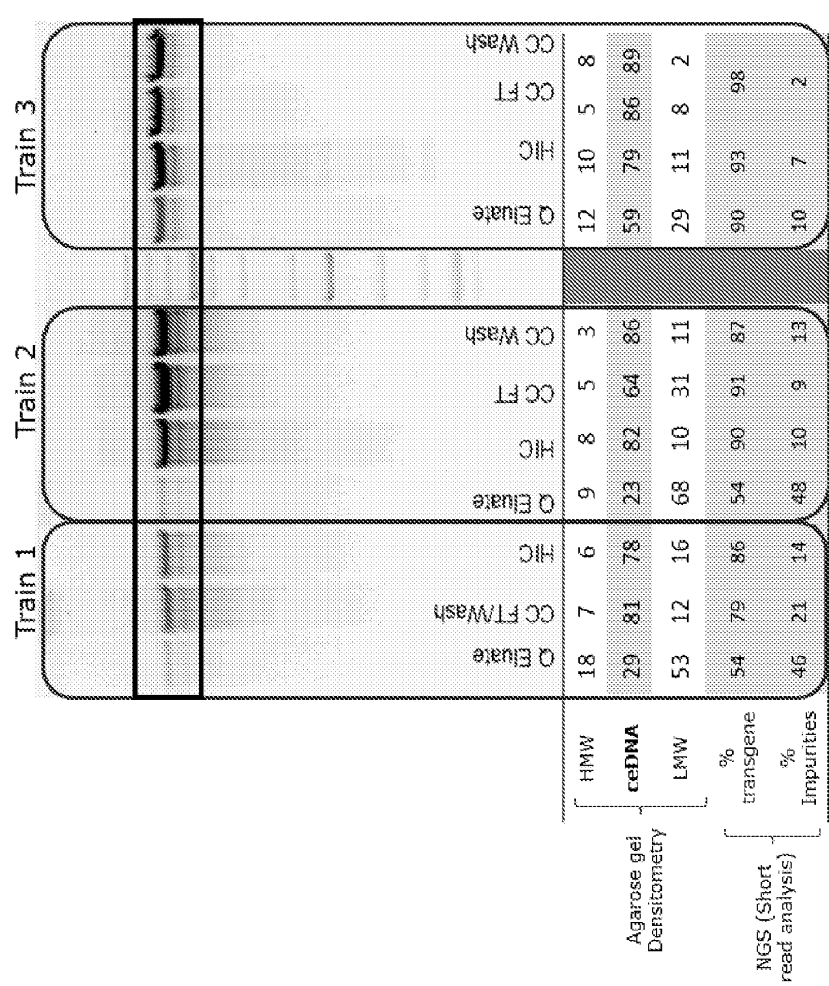


FIG. 27



% Impurities - Back Construction (KanR, GentamicinR, Remaining Bac Backbone, sf9, Unmatched reads)

FIG. 28

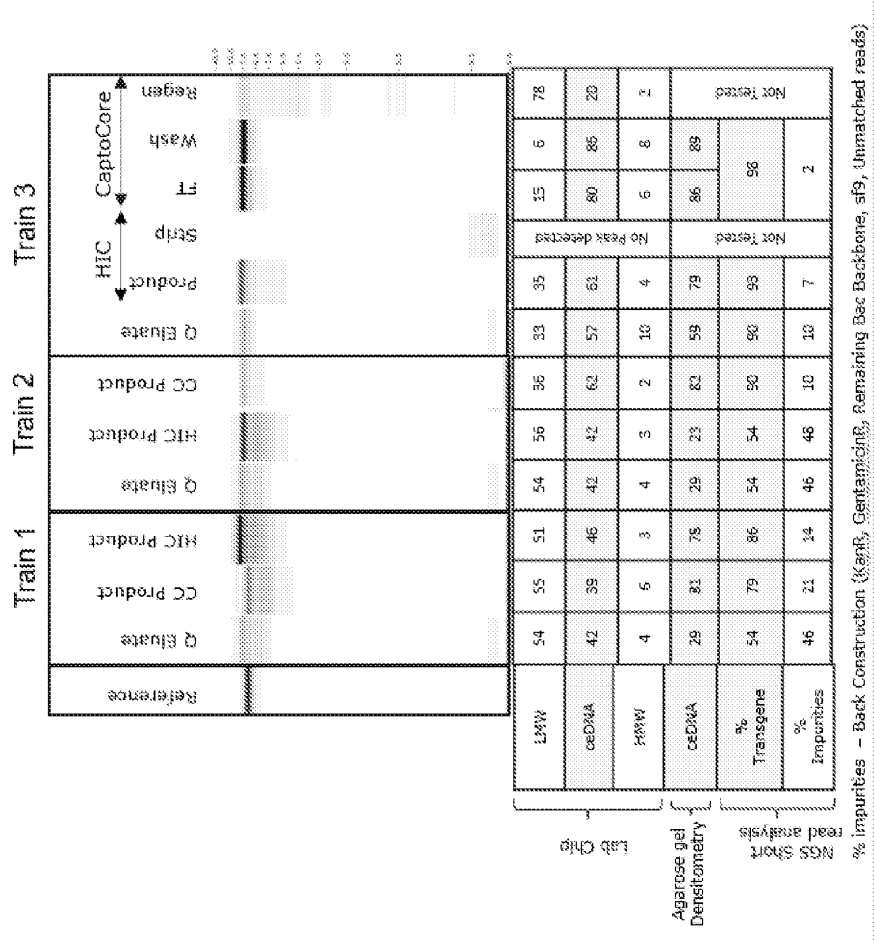


FIG. 29

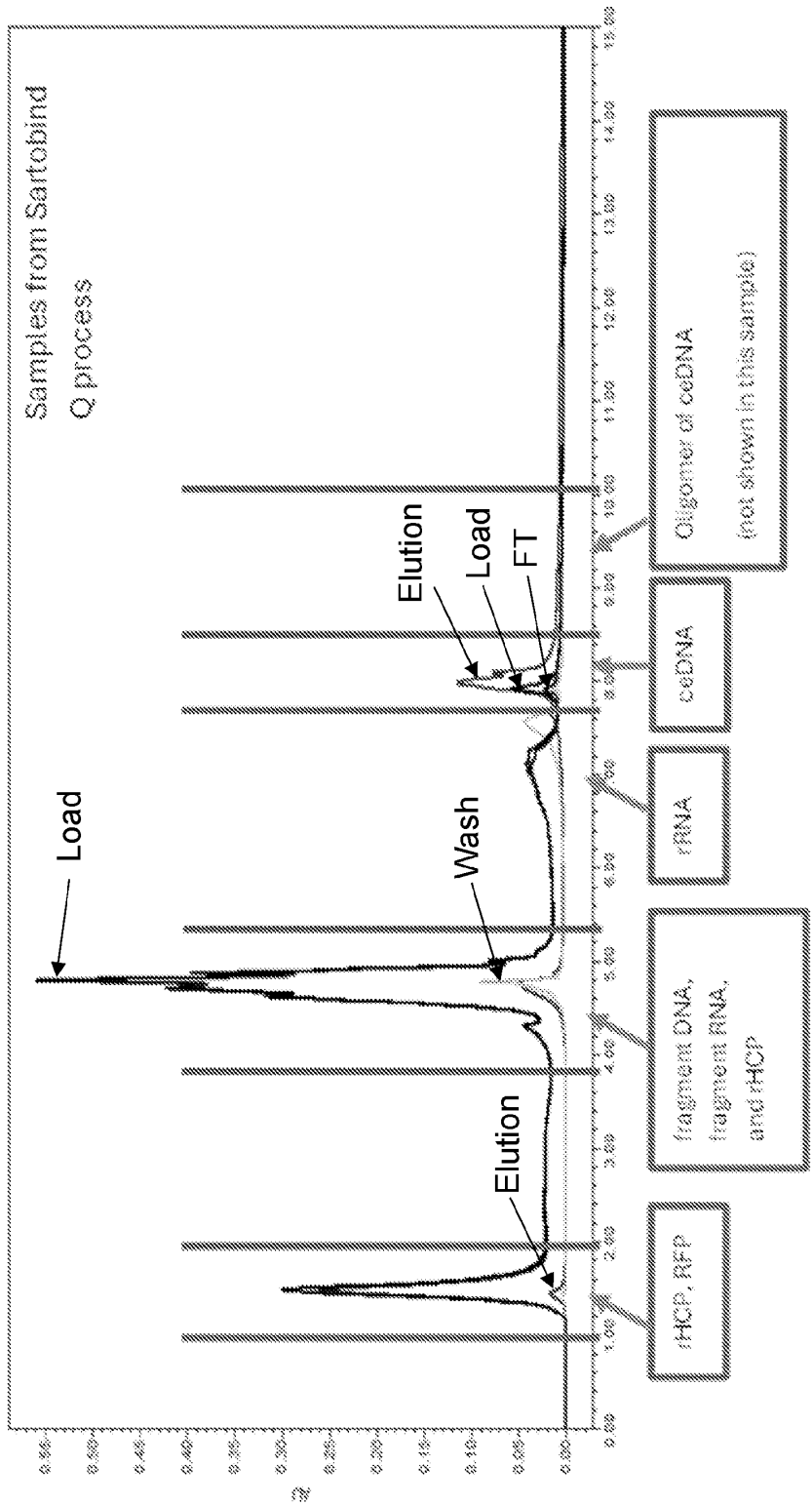


FIG. 30