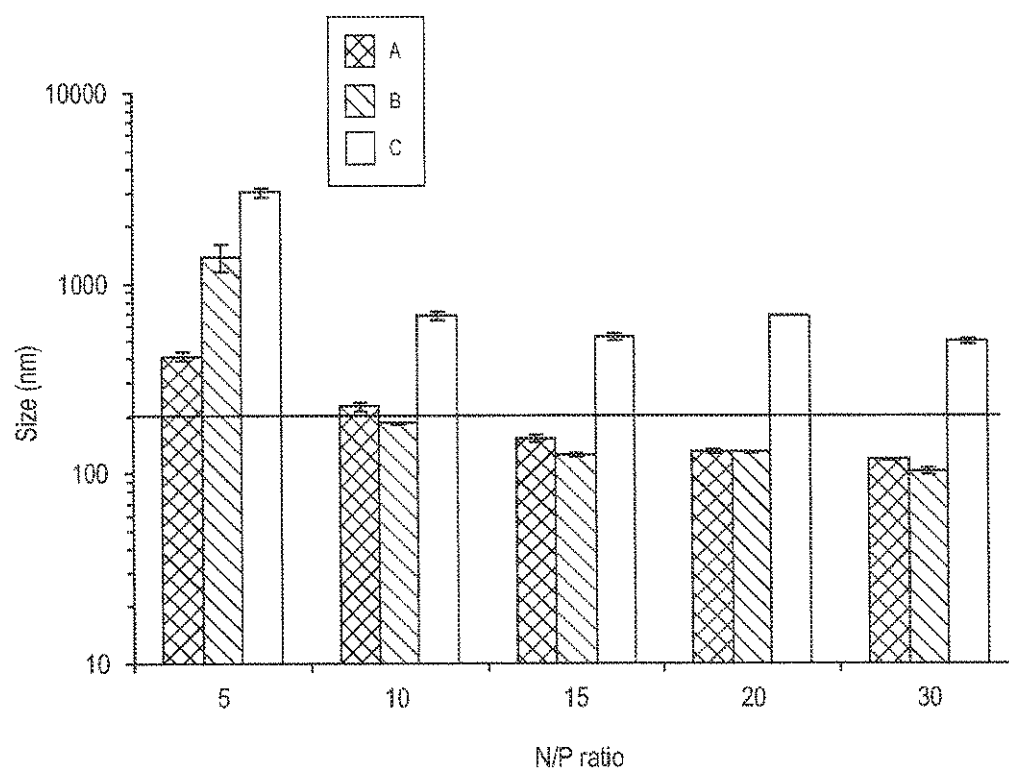


1/33

**FIG. 1**

2/33

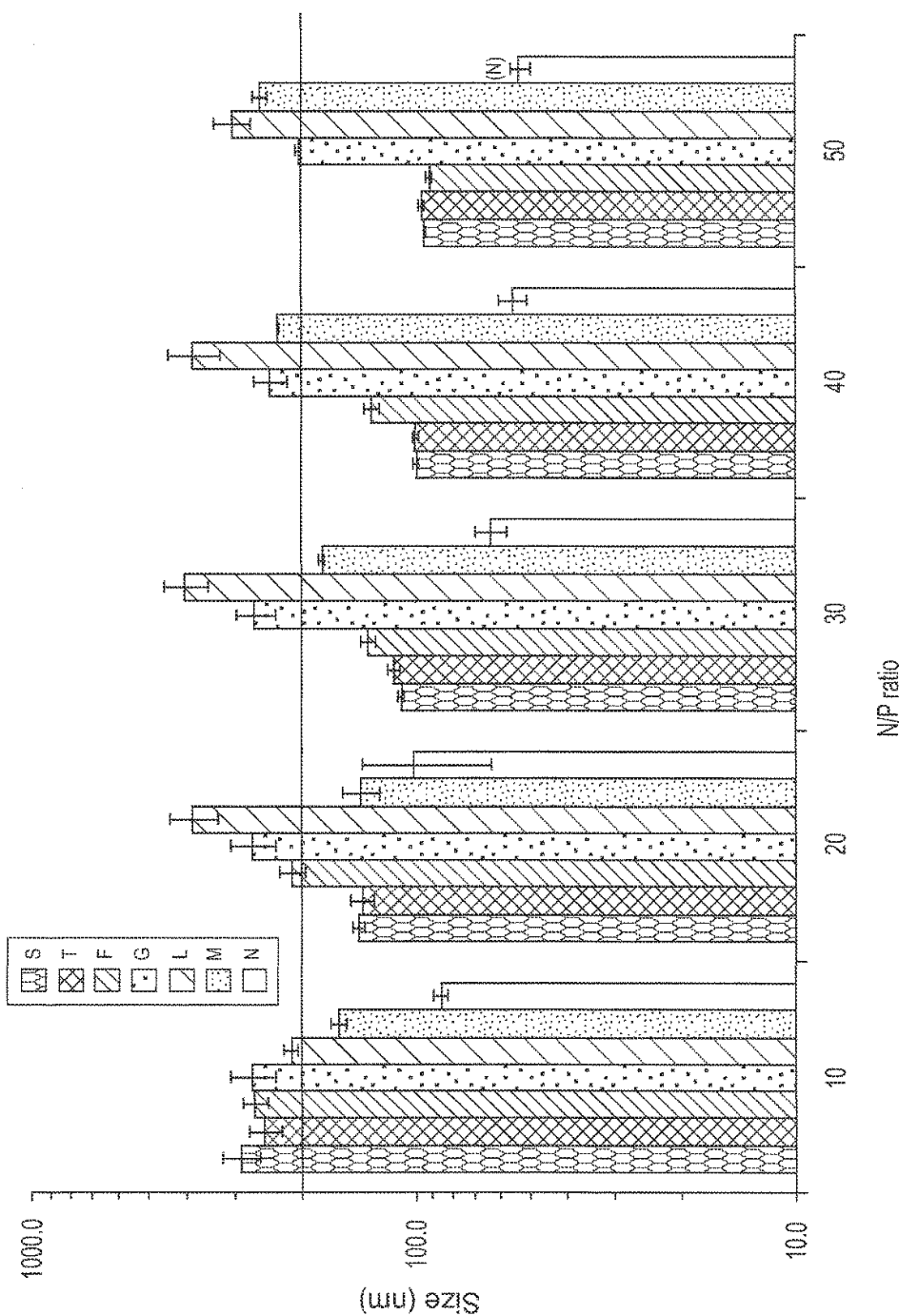
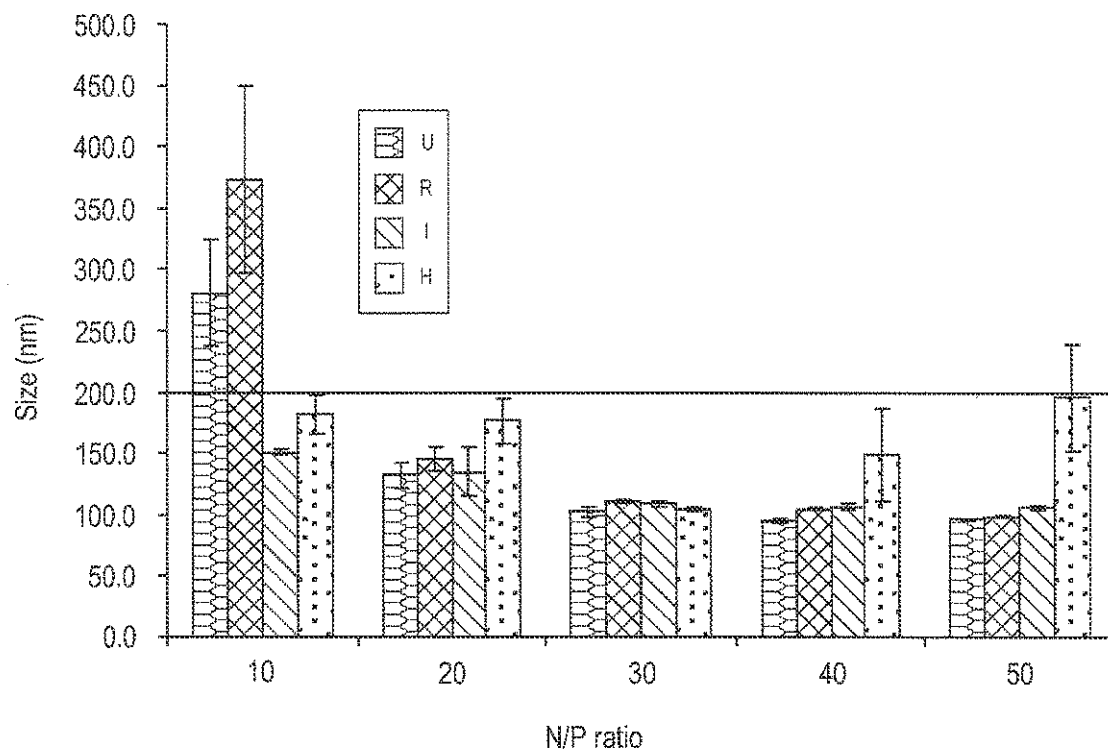
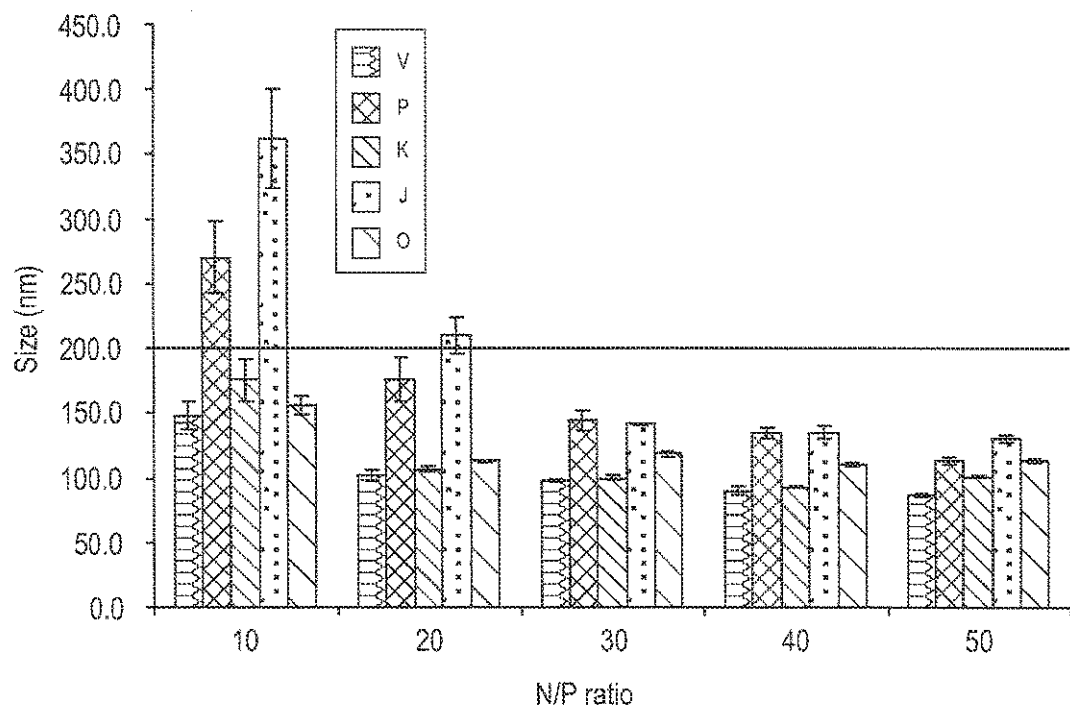
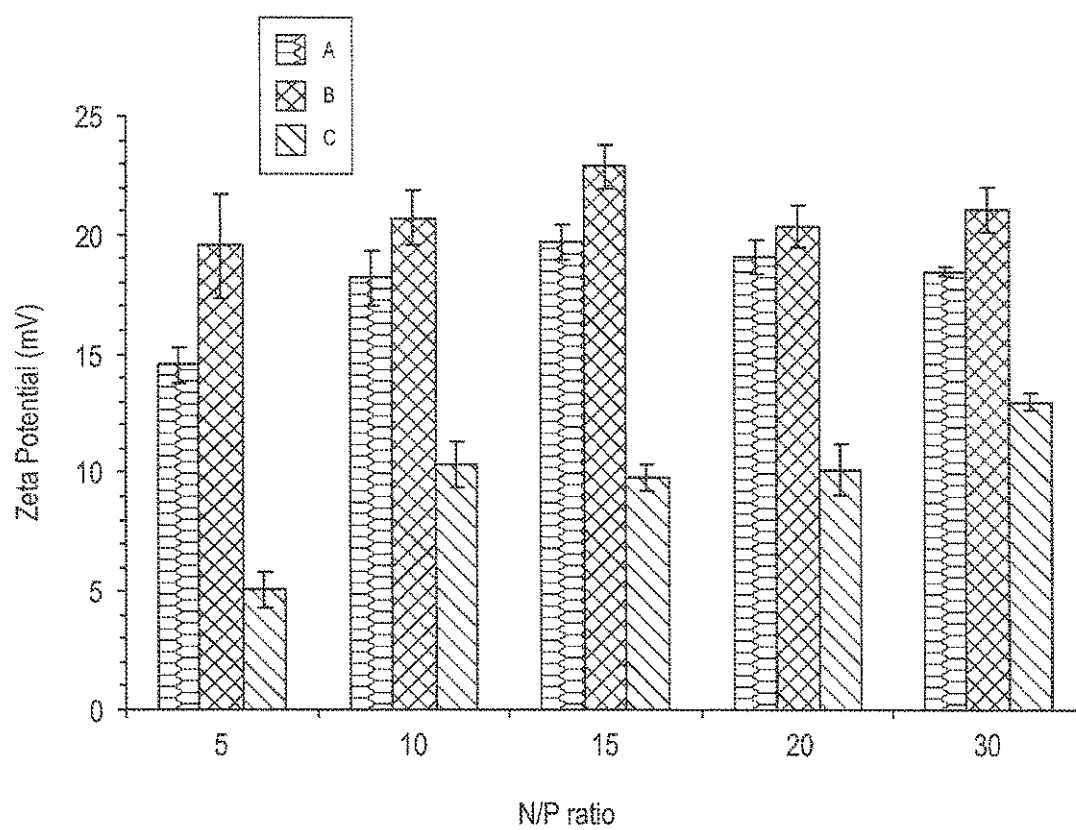


FIG. 2

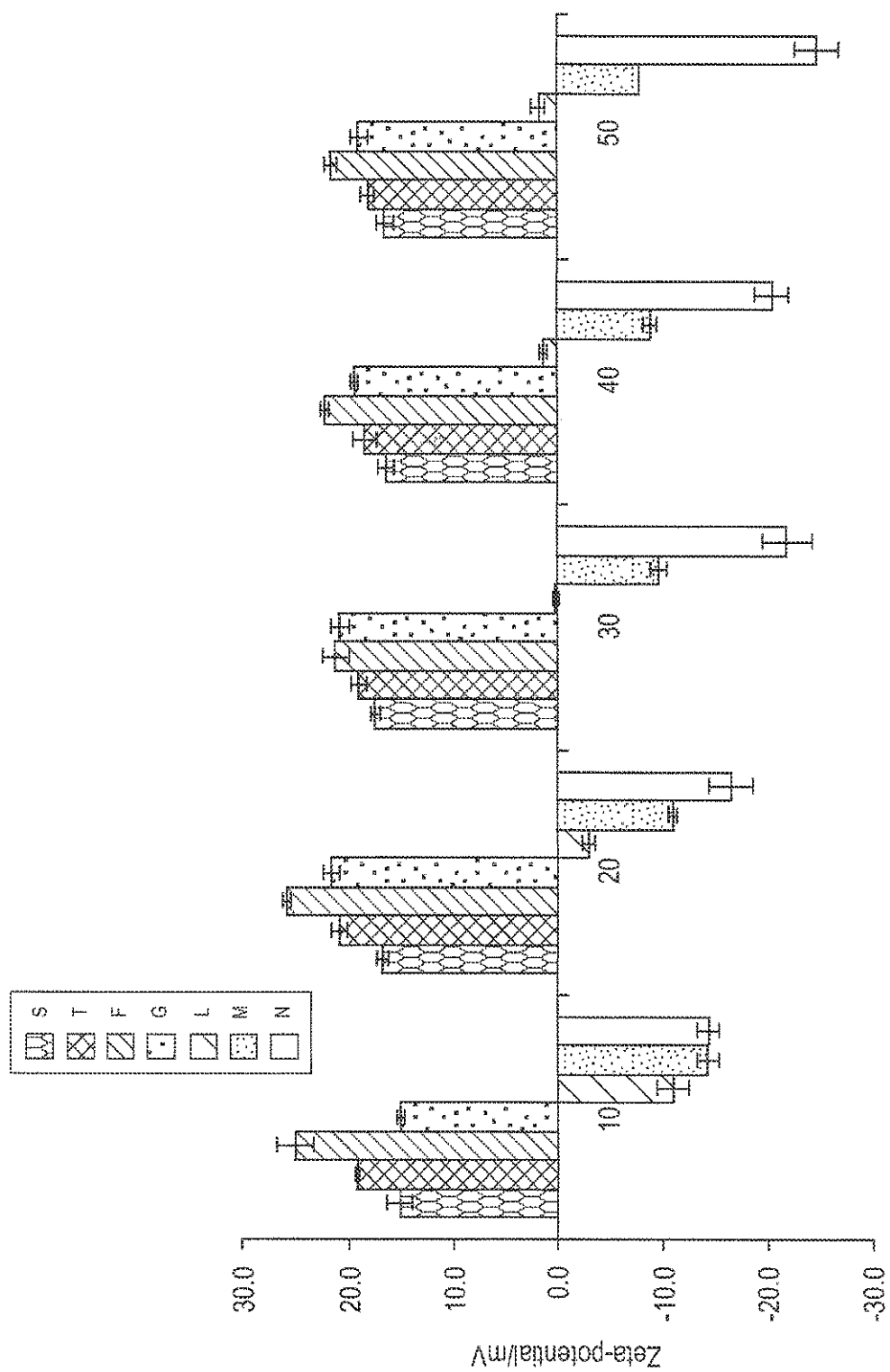
3/33

**FIG. 3****FIG. 4**

4/33

**FIG. 5**

5/33



N/P ratio

FIG. 6

6/33

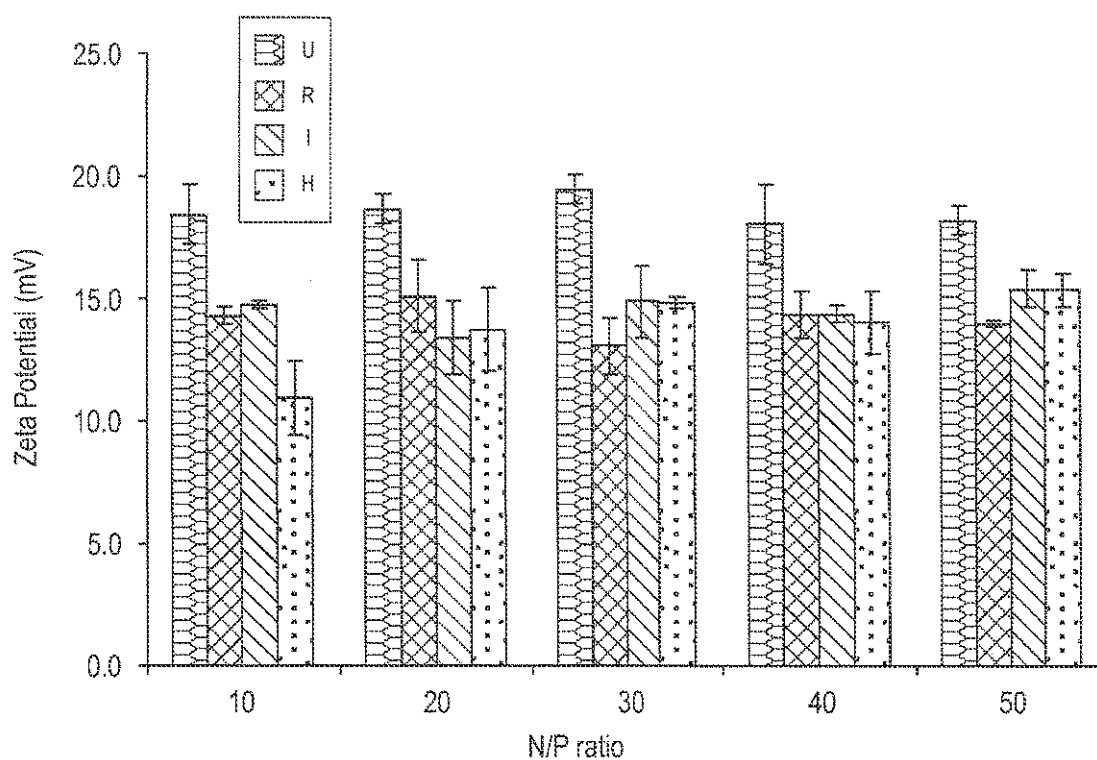


FIG. 7

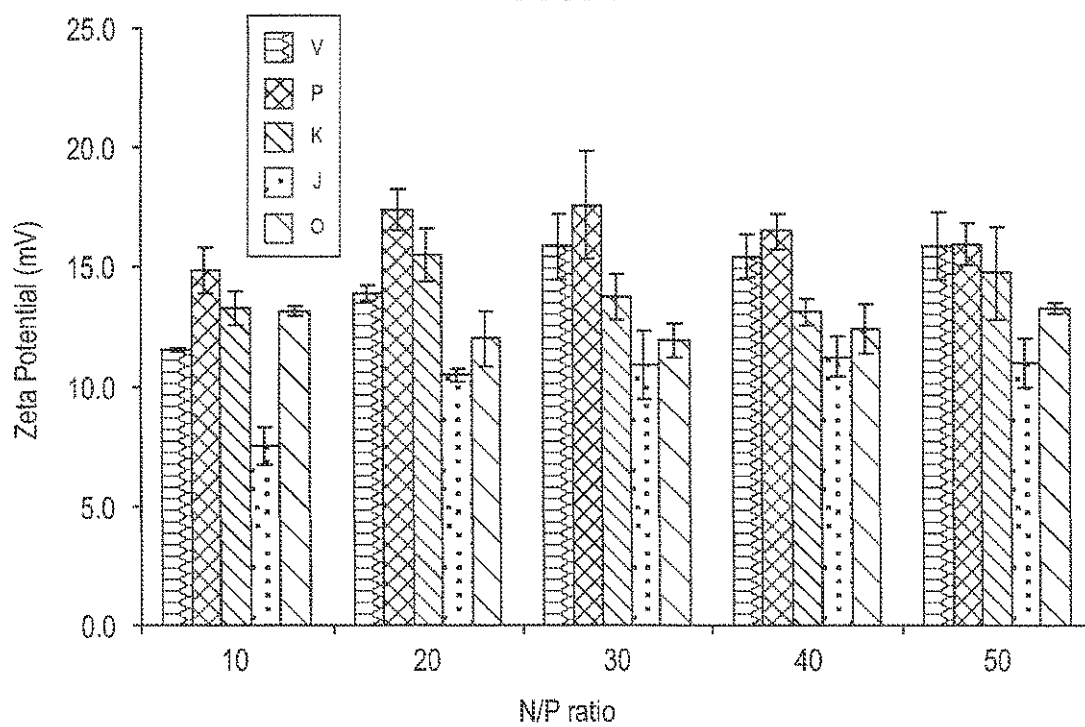


FIG. 8

7/33

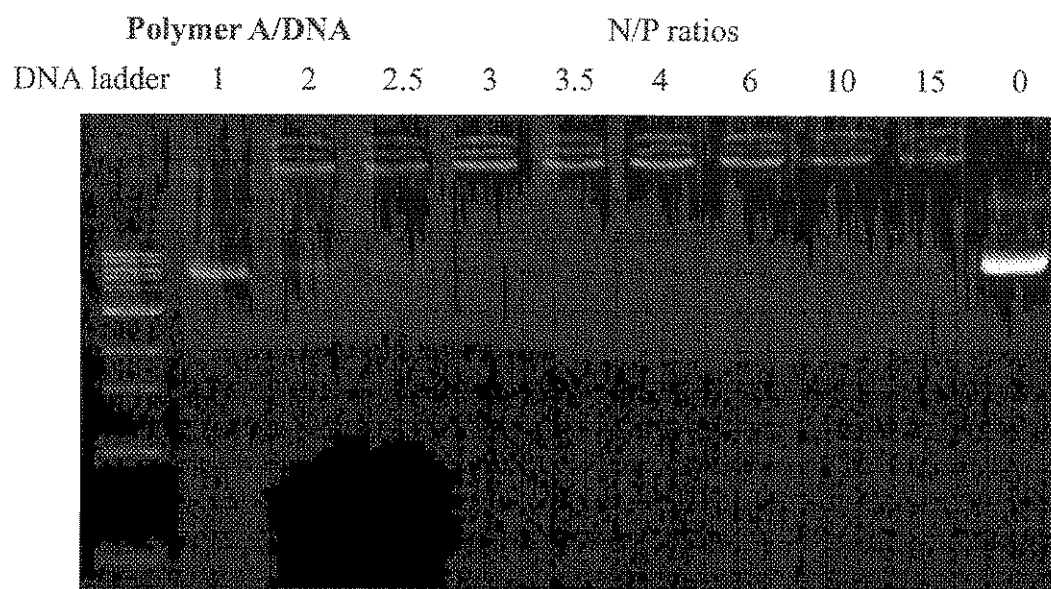


FIG. 9

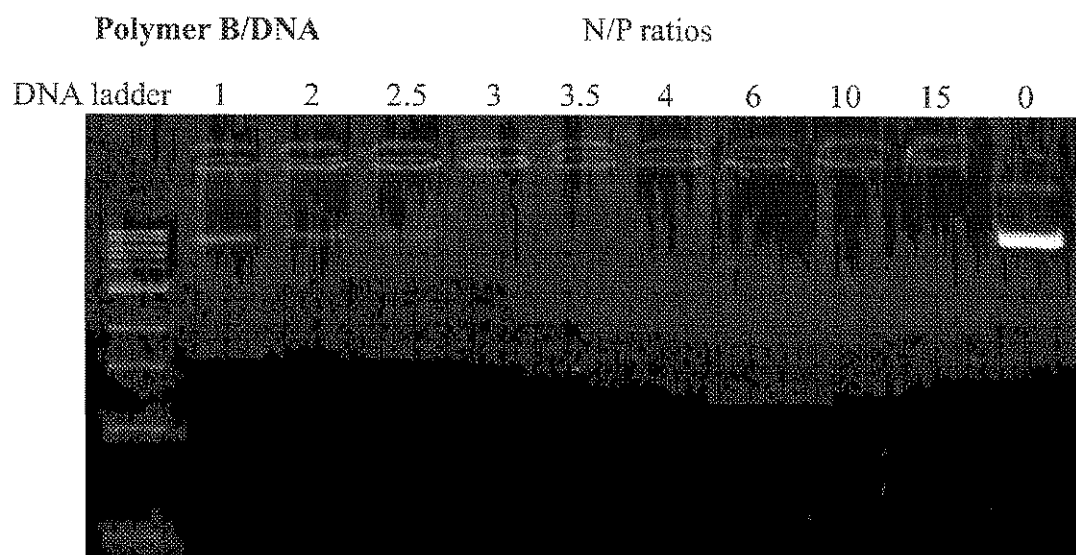


FIG. 10

8/33

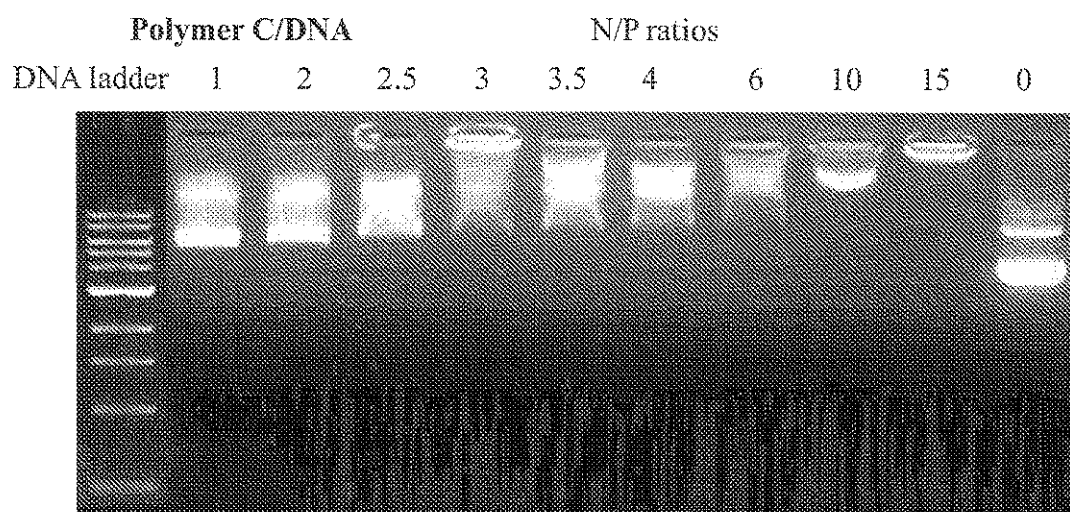


FIG. 11

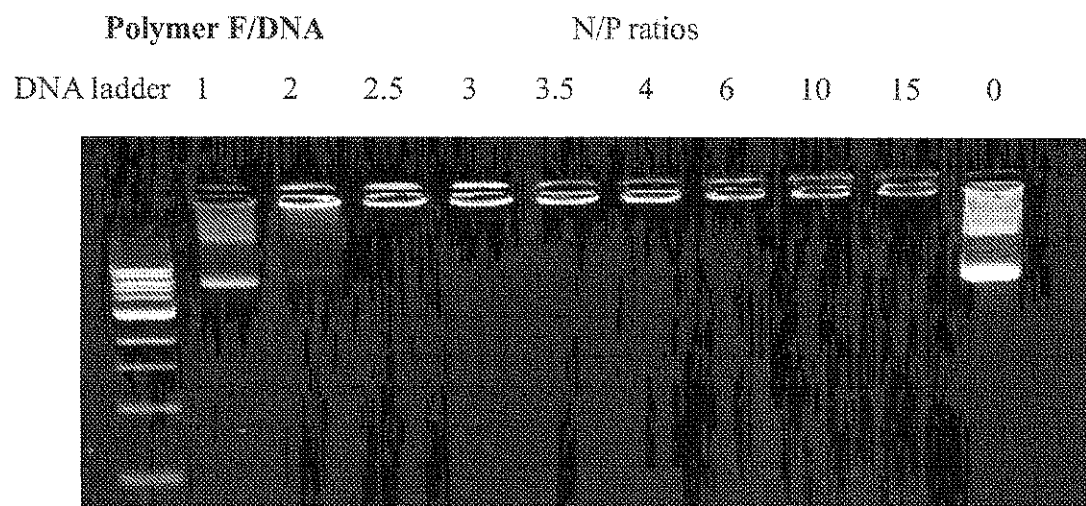


FIG. 12

9/33

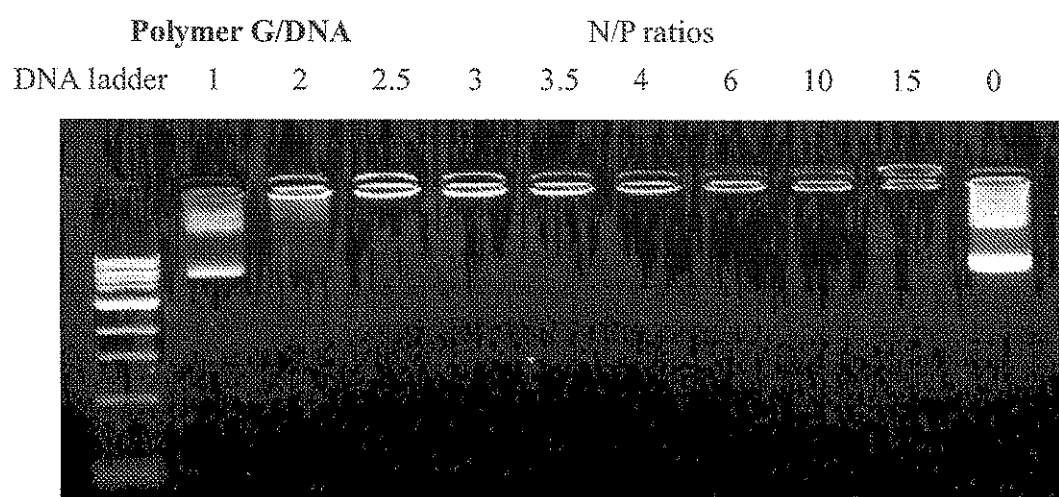


FIG. 13

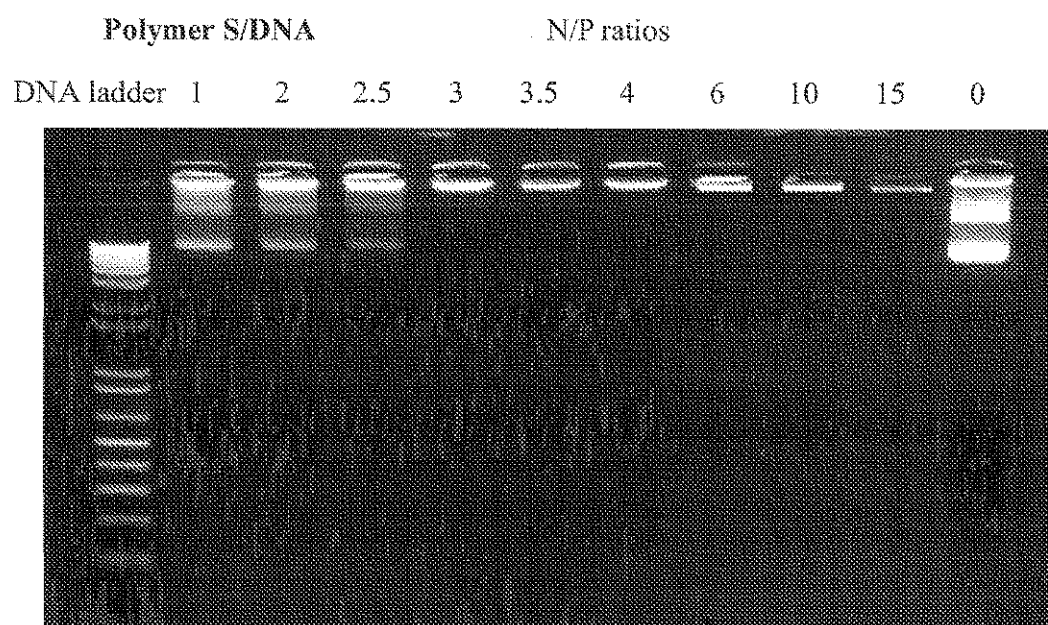


FIG. 14

10/33

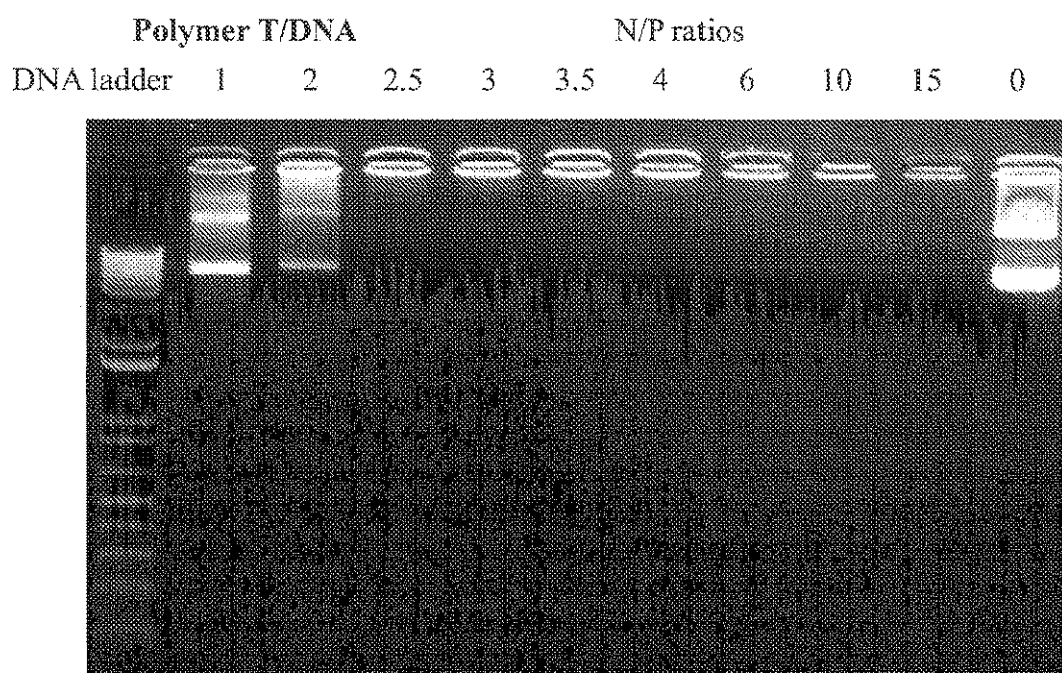


FIG. 15

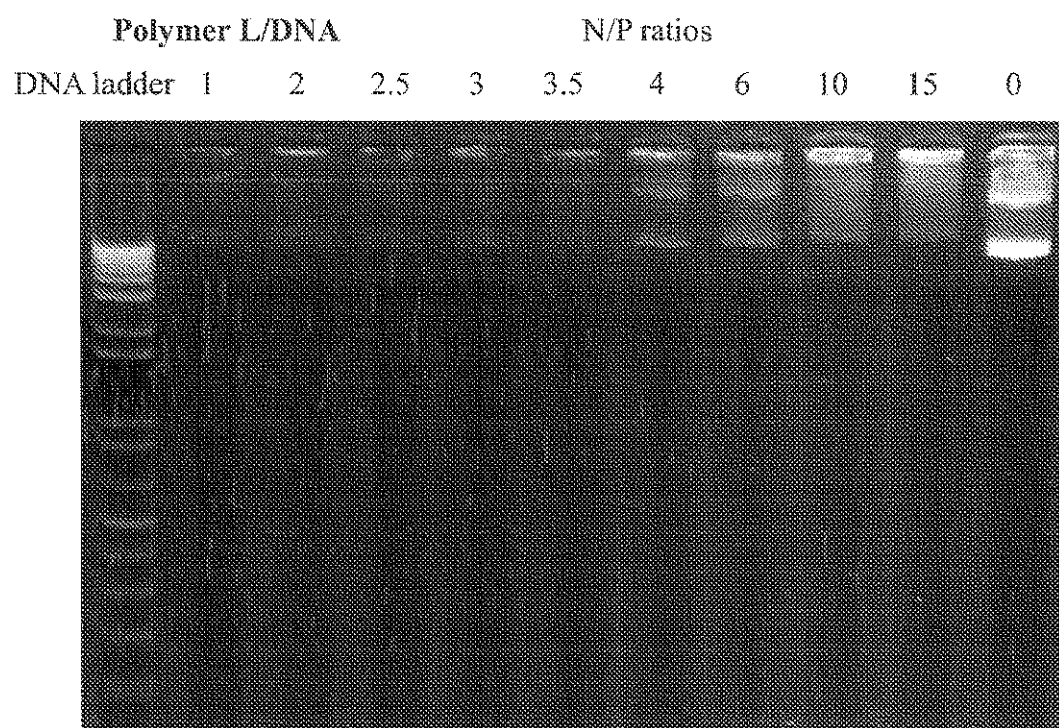


FIG. 16

11/33

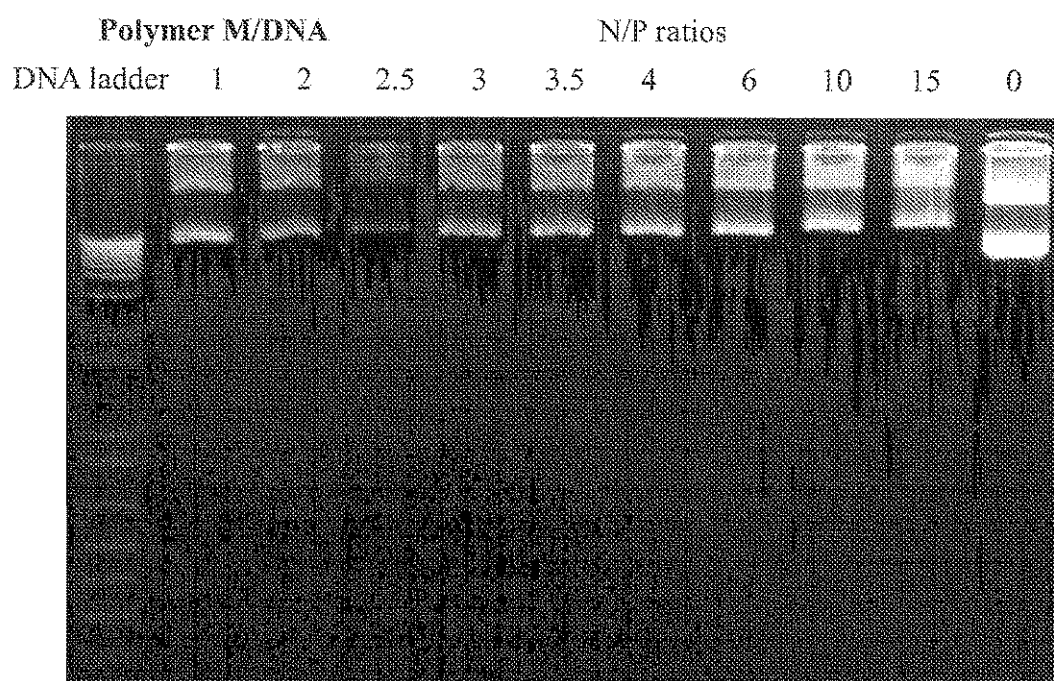


FIG. 17

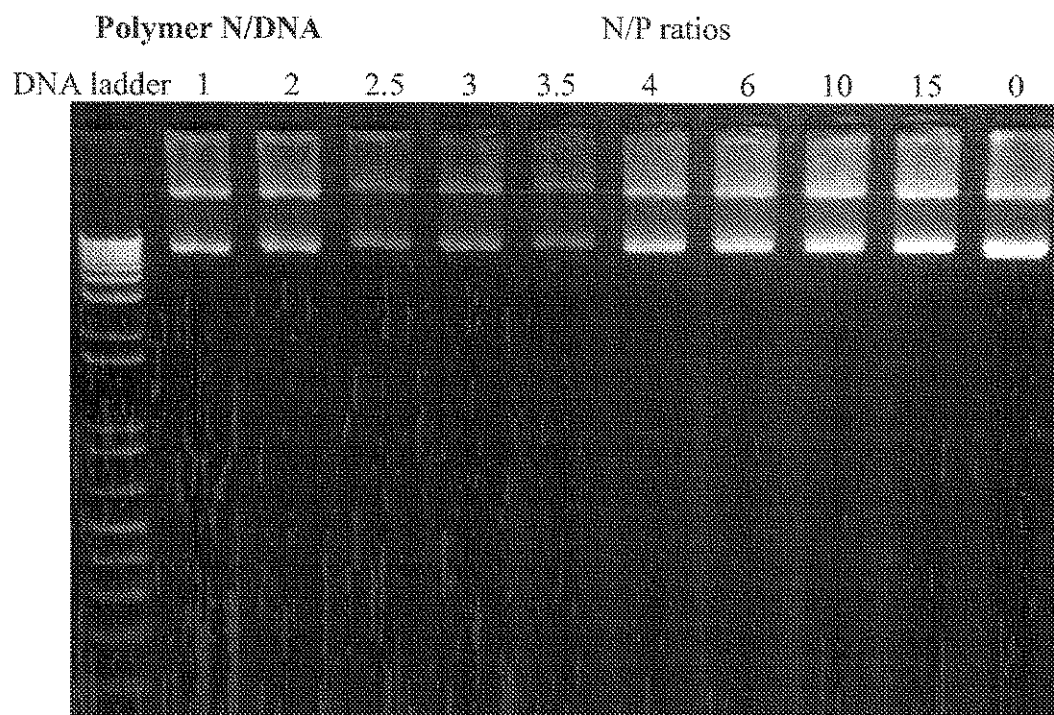


FIG. 18

12/33

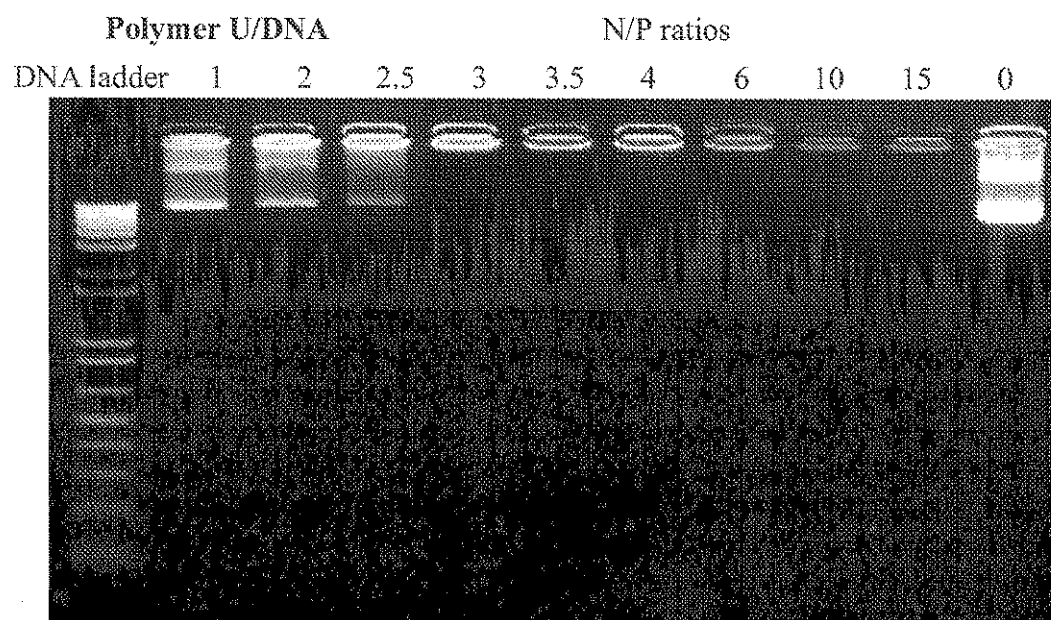


FIG. 19

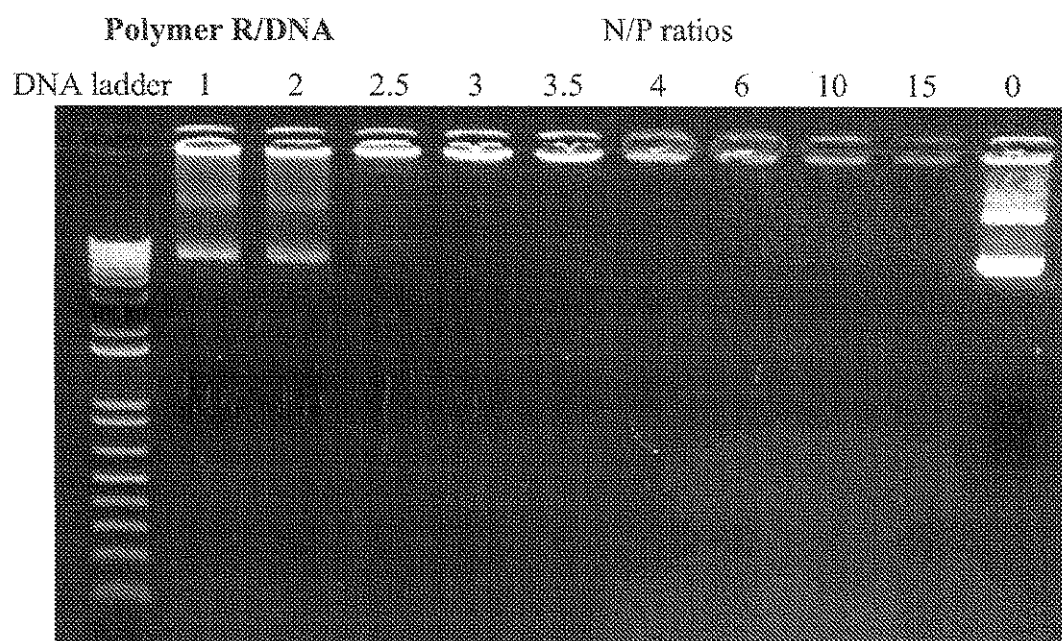


FIG. 20

13/33

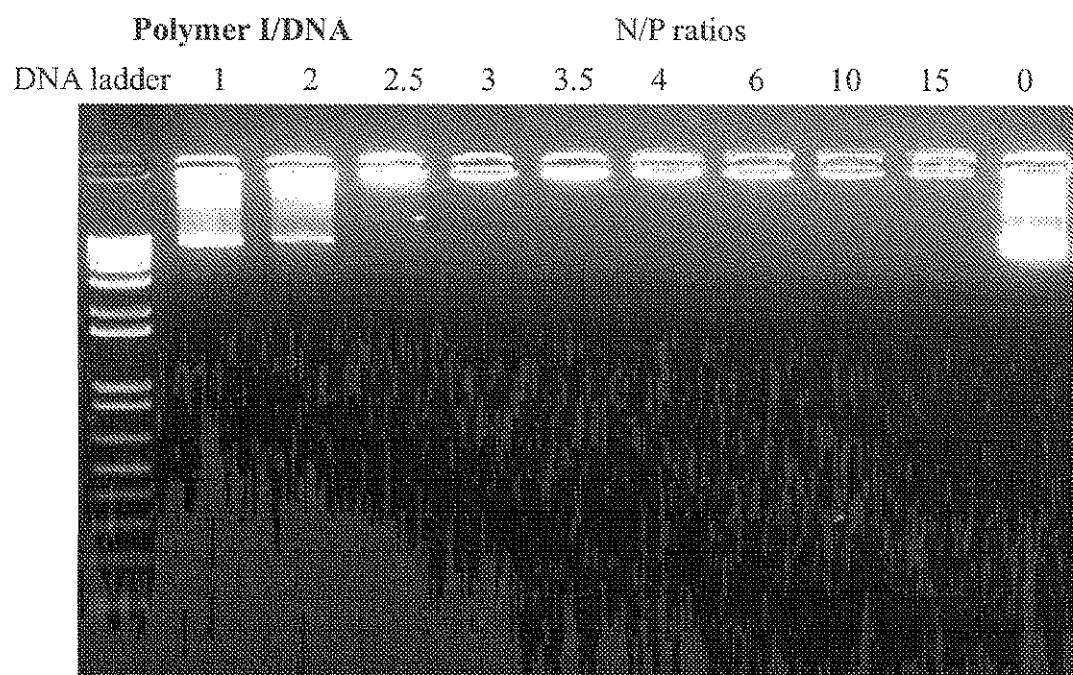


FIG. 21

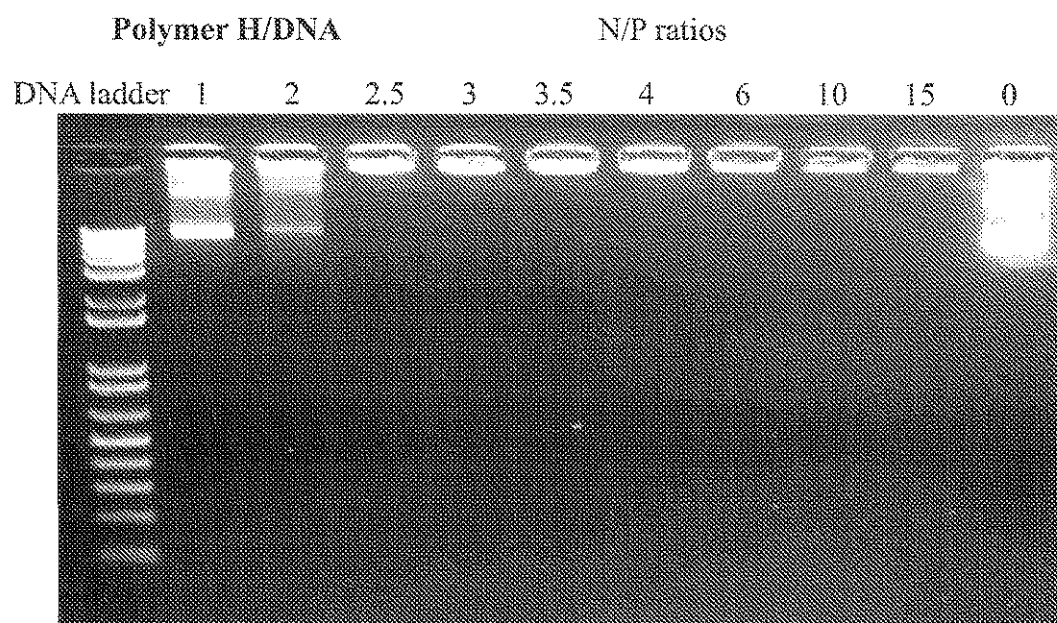


FIG. 22

14/33

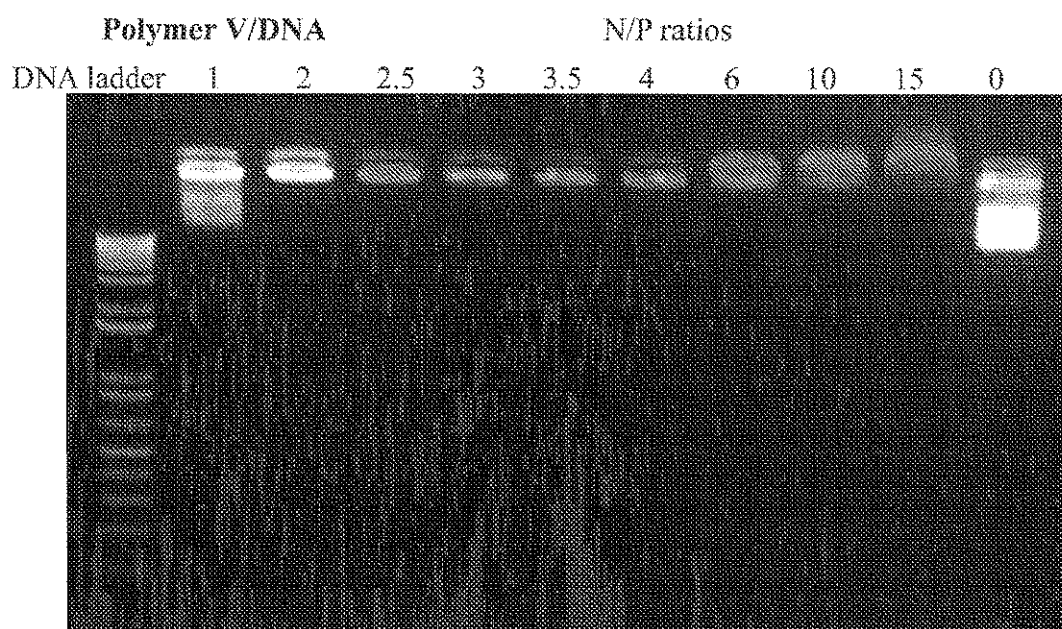


FIG. 23

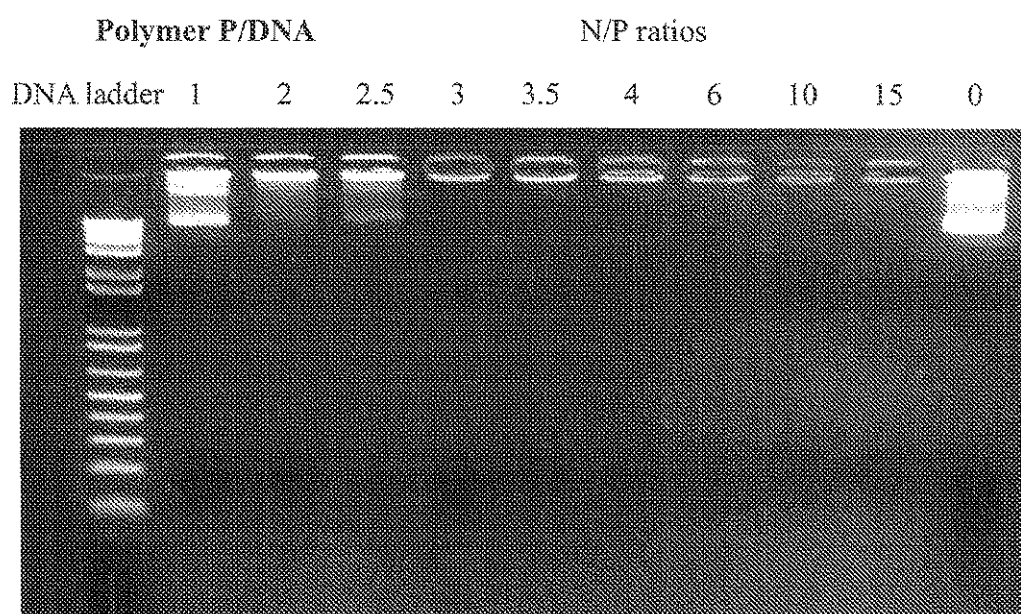


FIG. 24

15/33

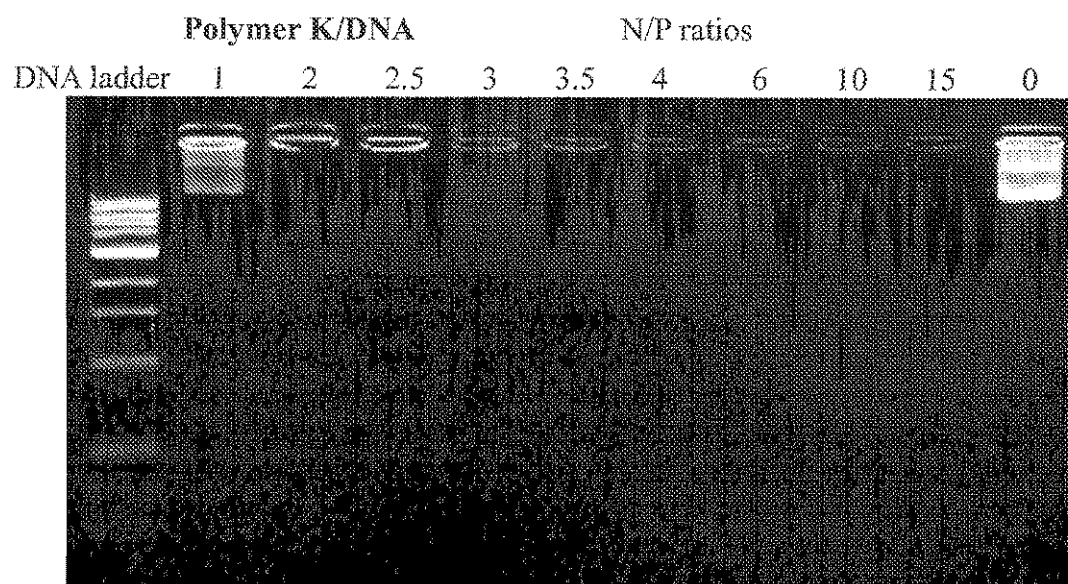


FIG. 25

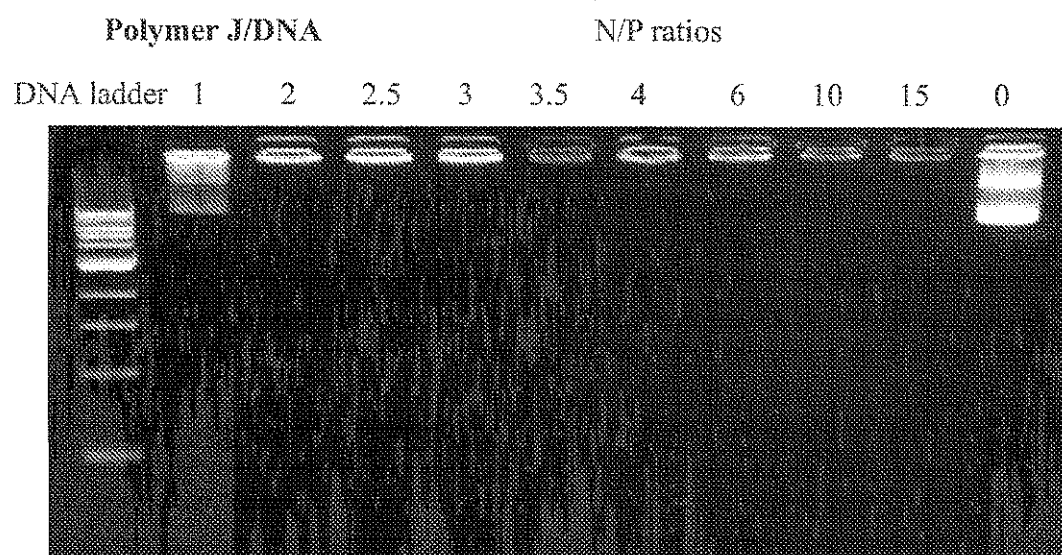


FIG. 26

16/33

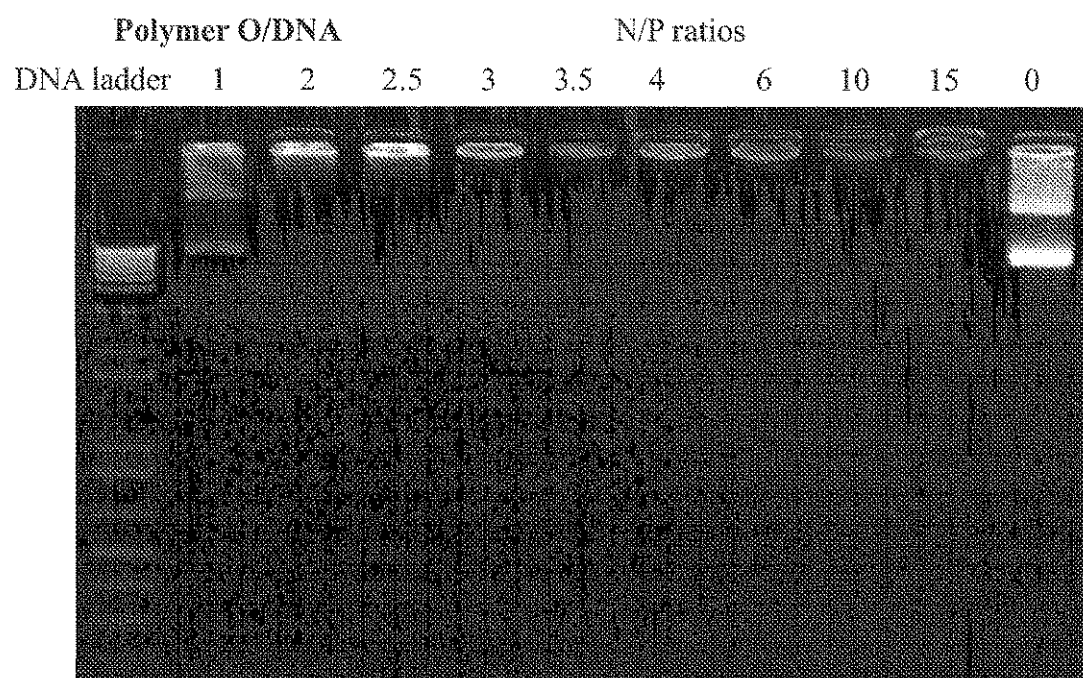


FIG. 27

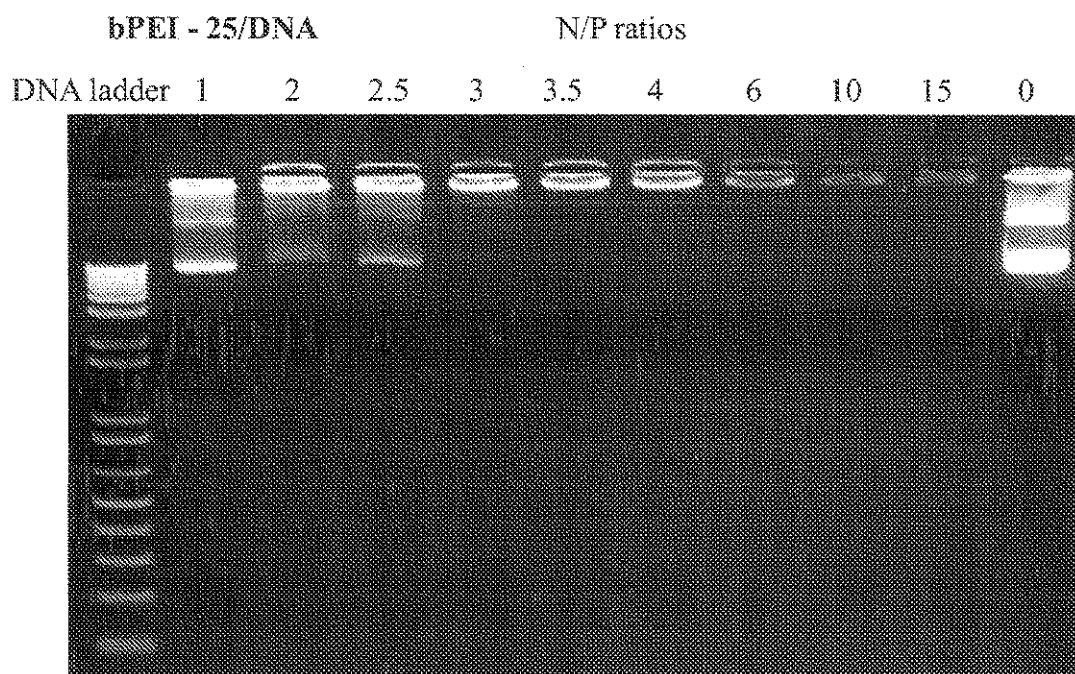


FIG. 28

17/33

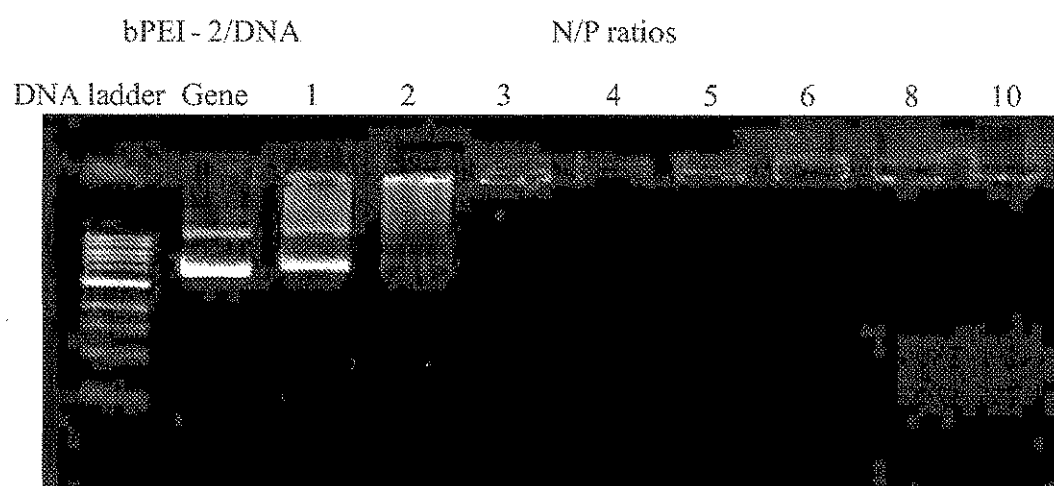


FIG. 29

18/33

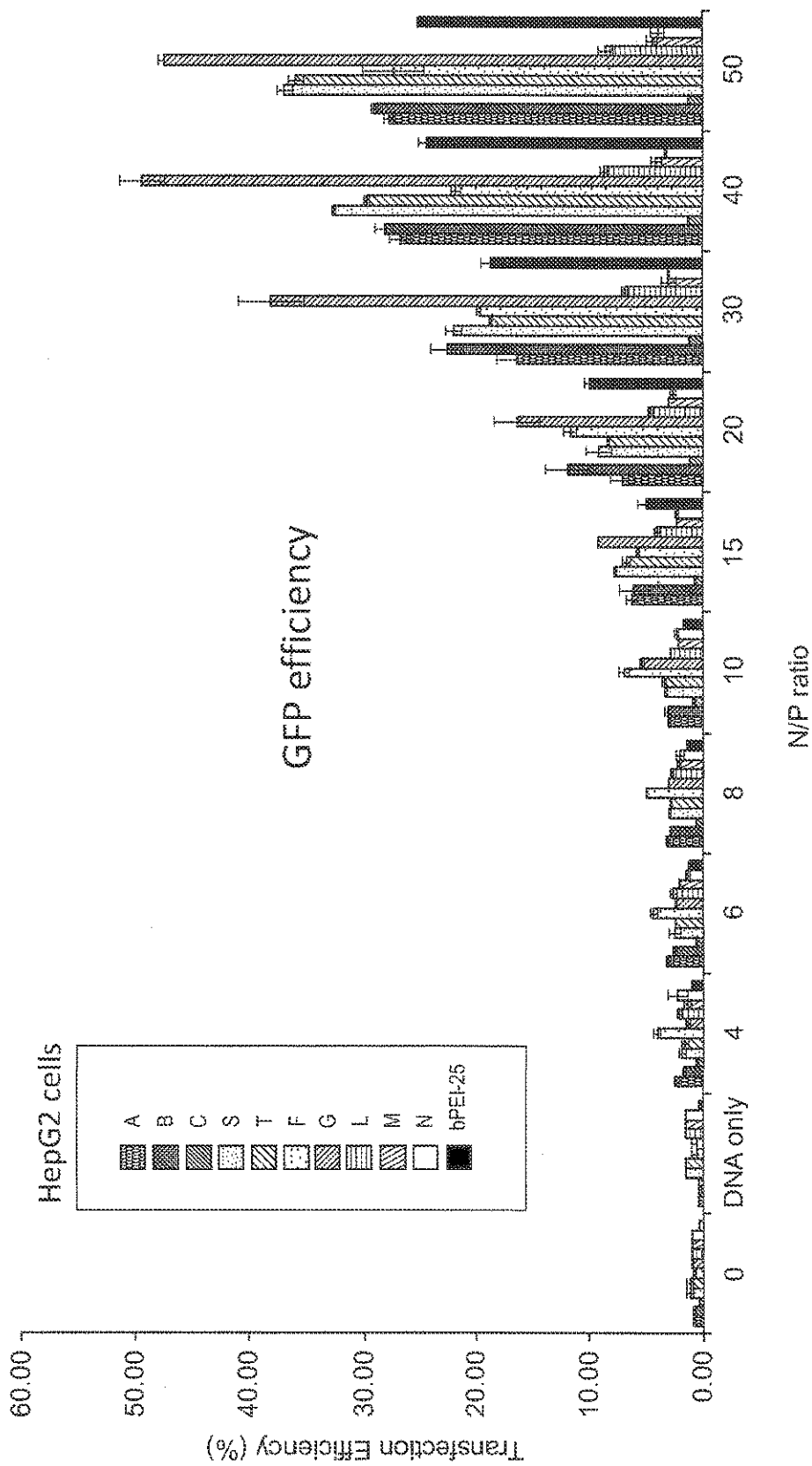


FIG. 30

19/33

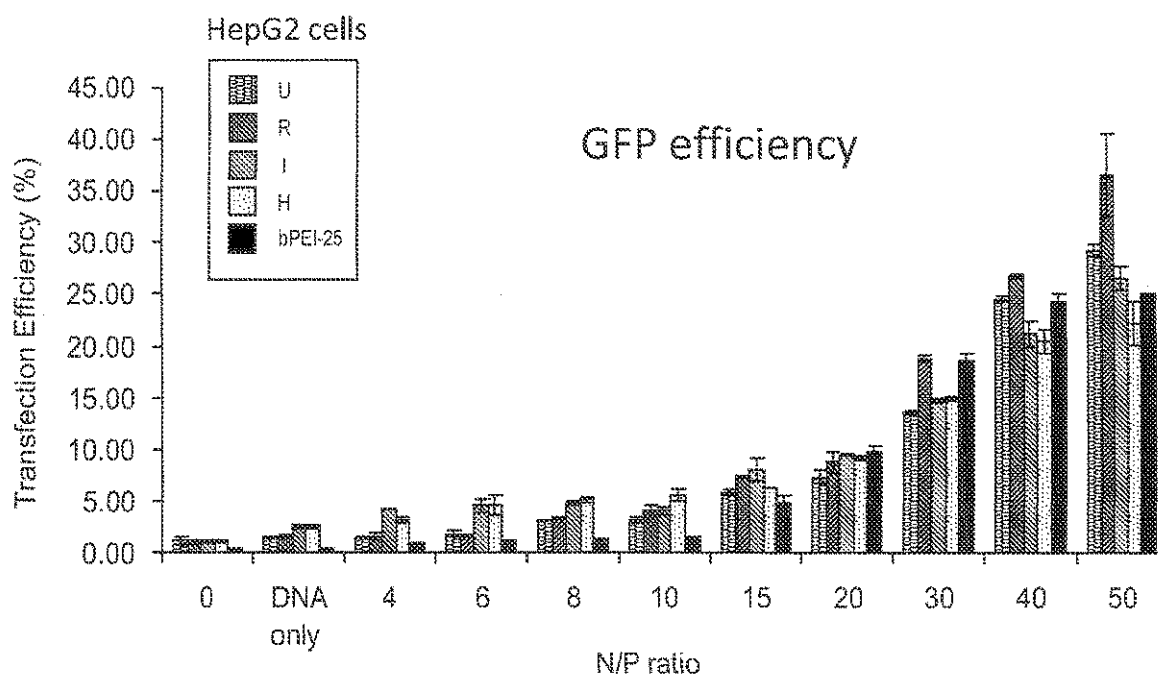


FIG. 31

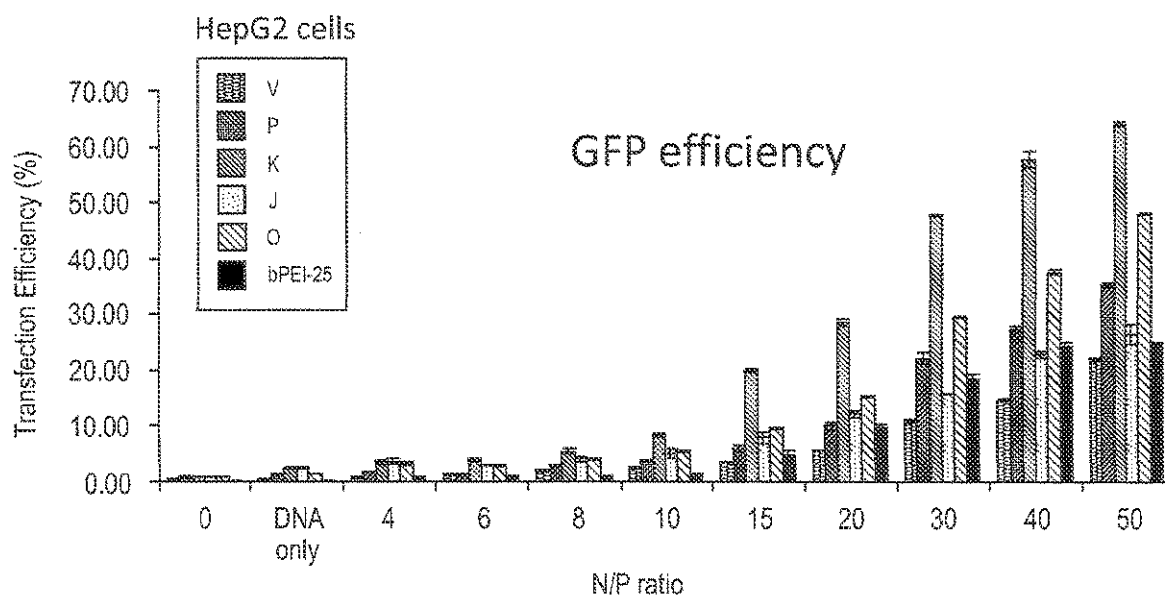
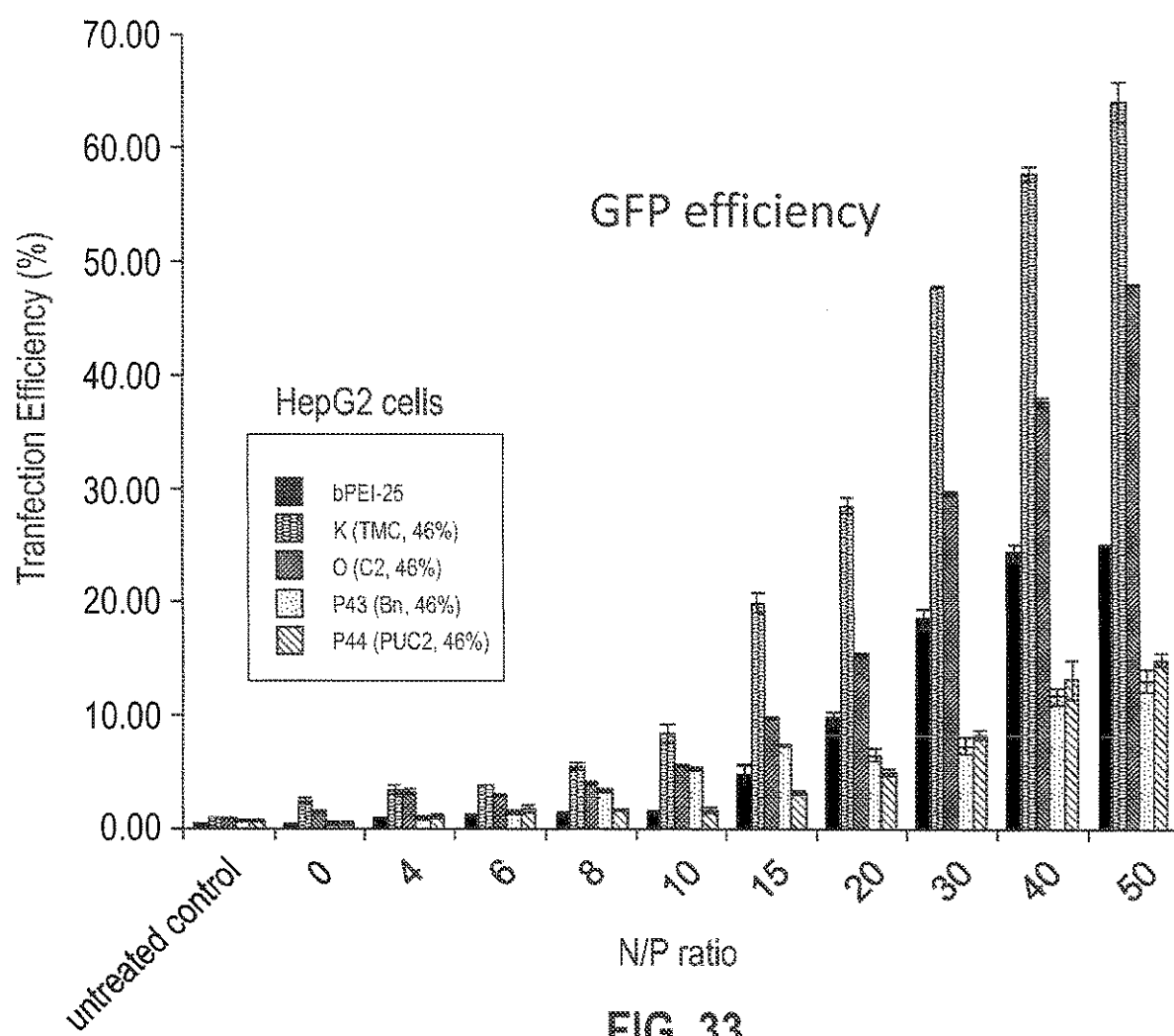


FIG. 32

20/33



21/33

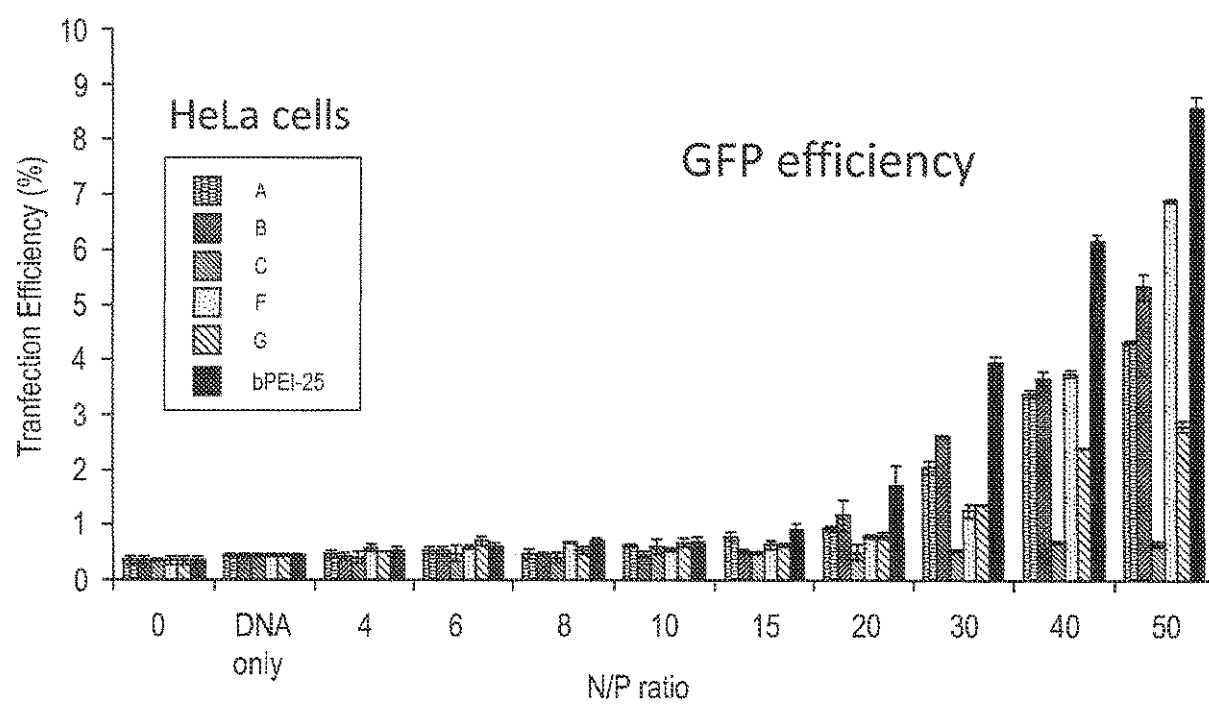


FIG. 34

22/33

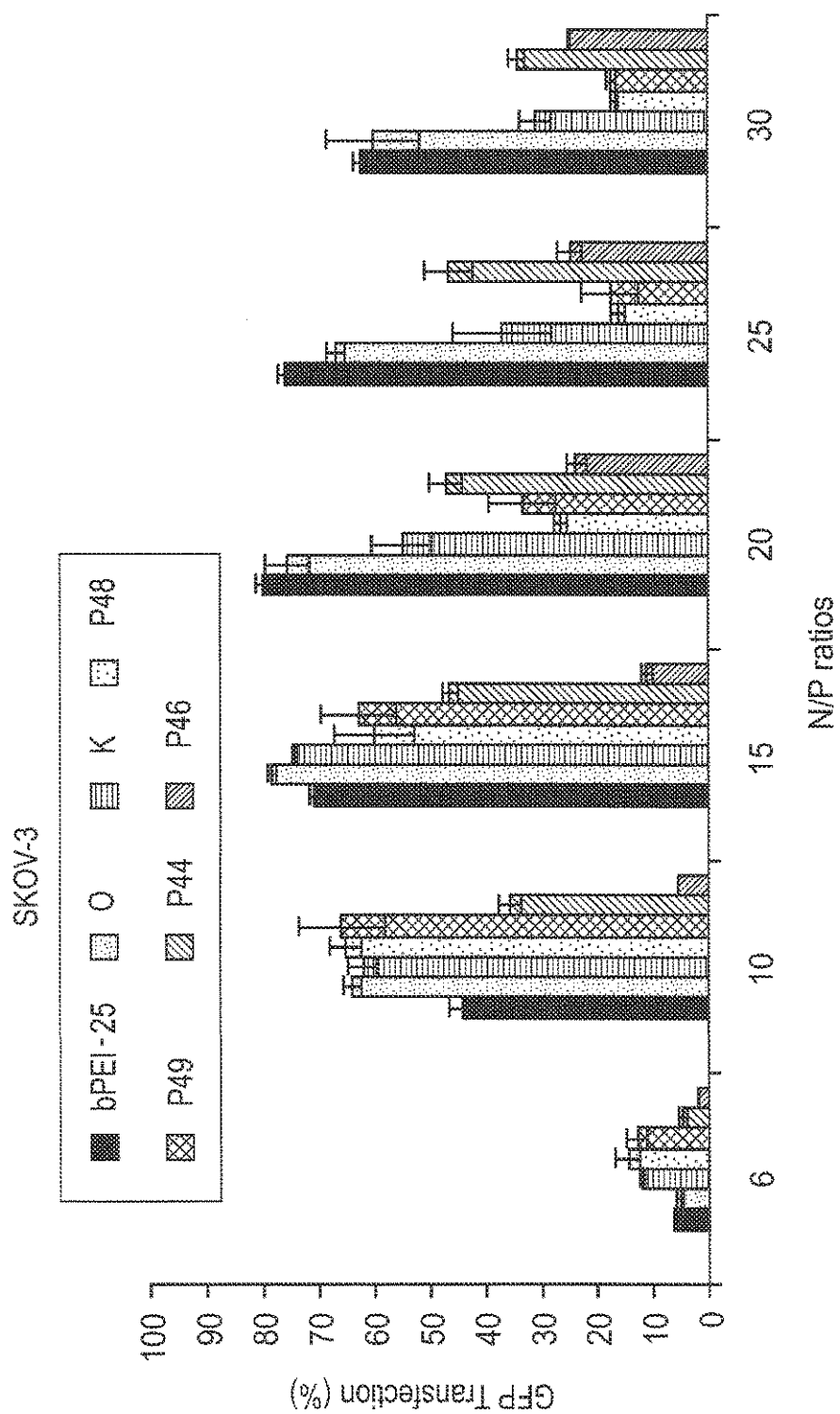


FIG. 35

23/33

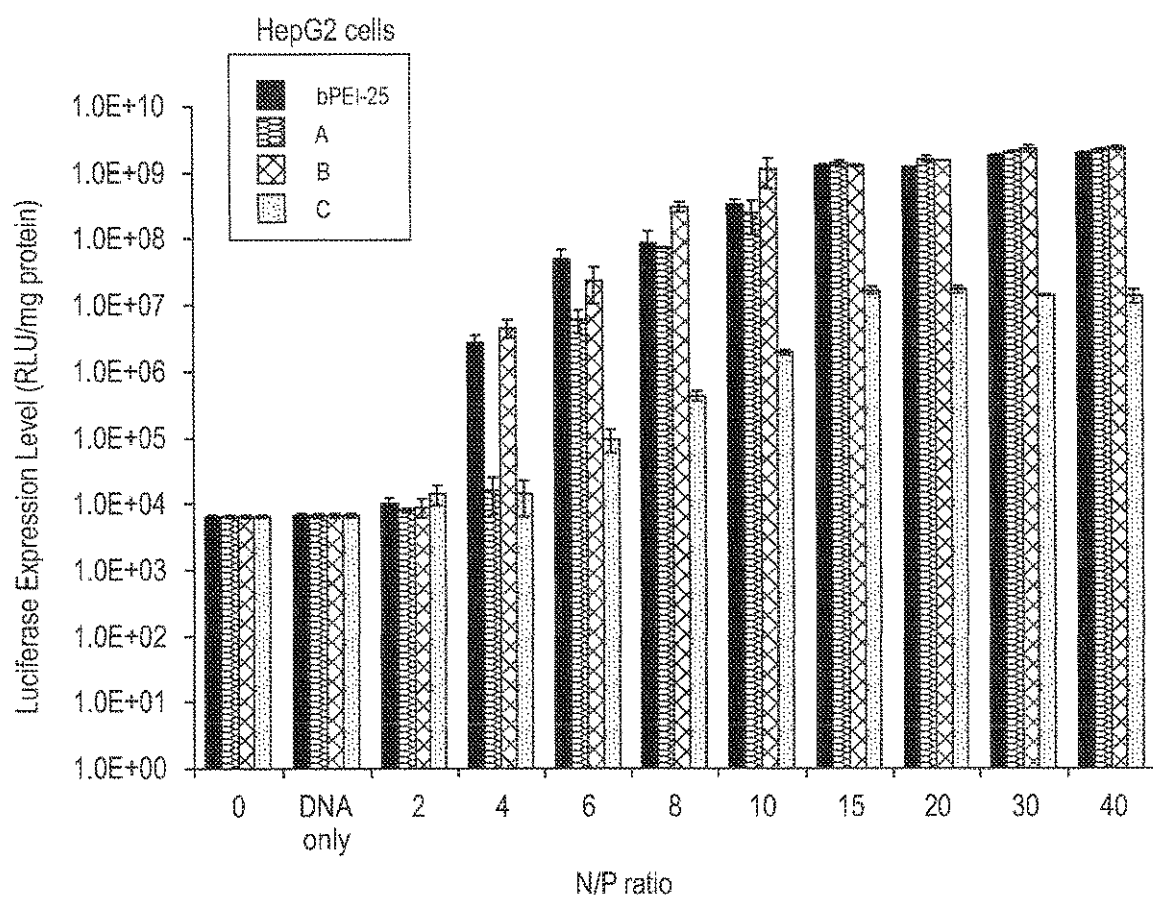


FIG. 36

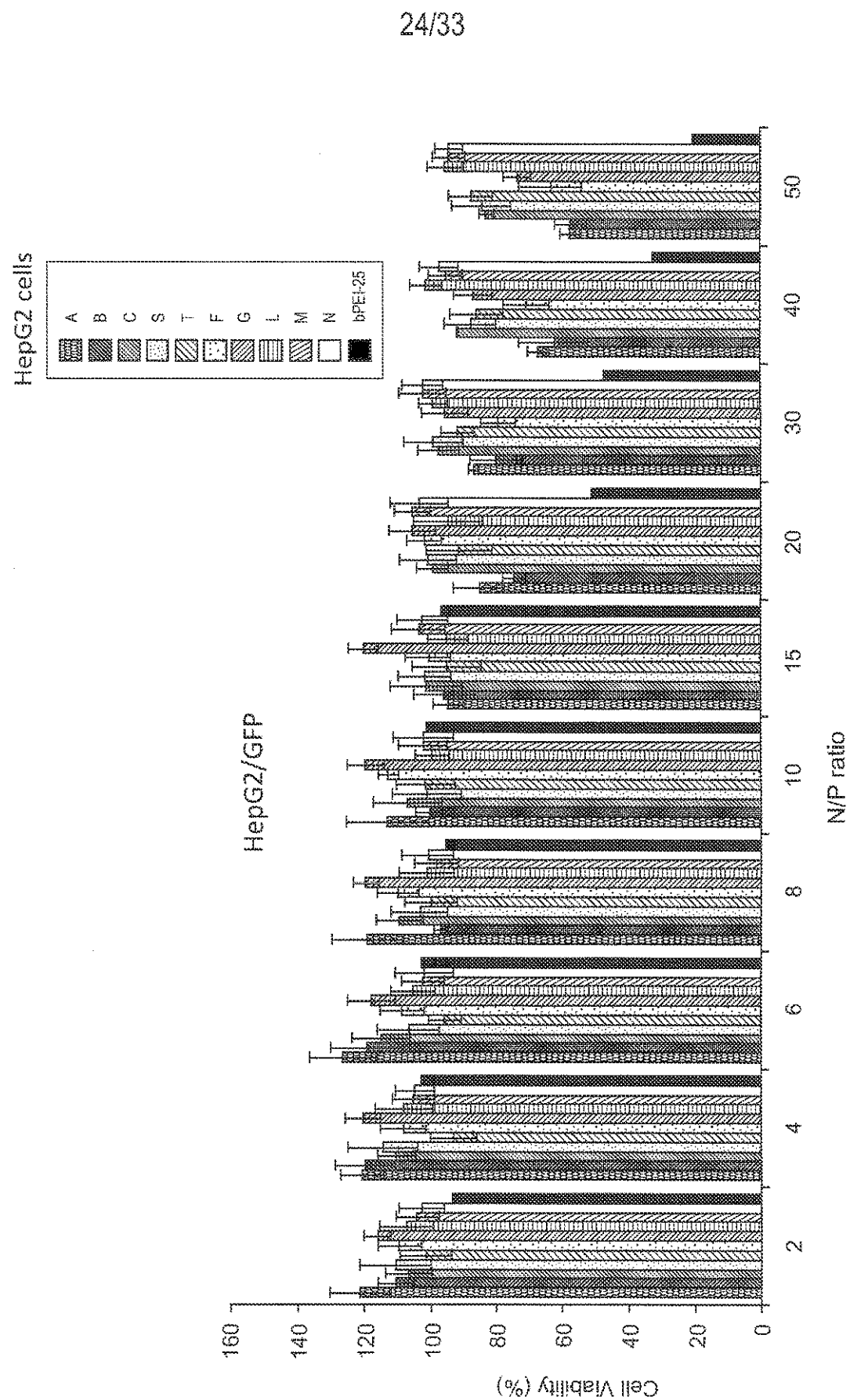


FIG. 37

25/33

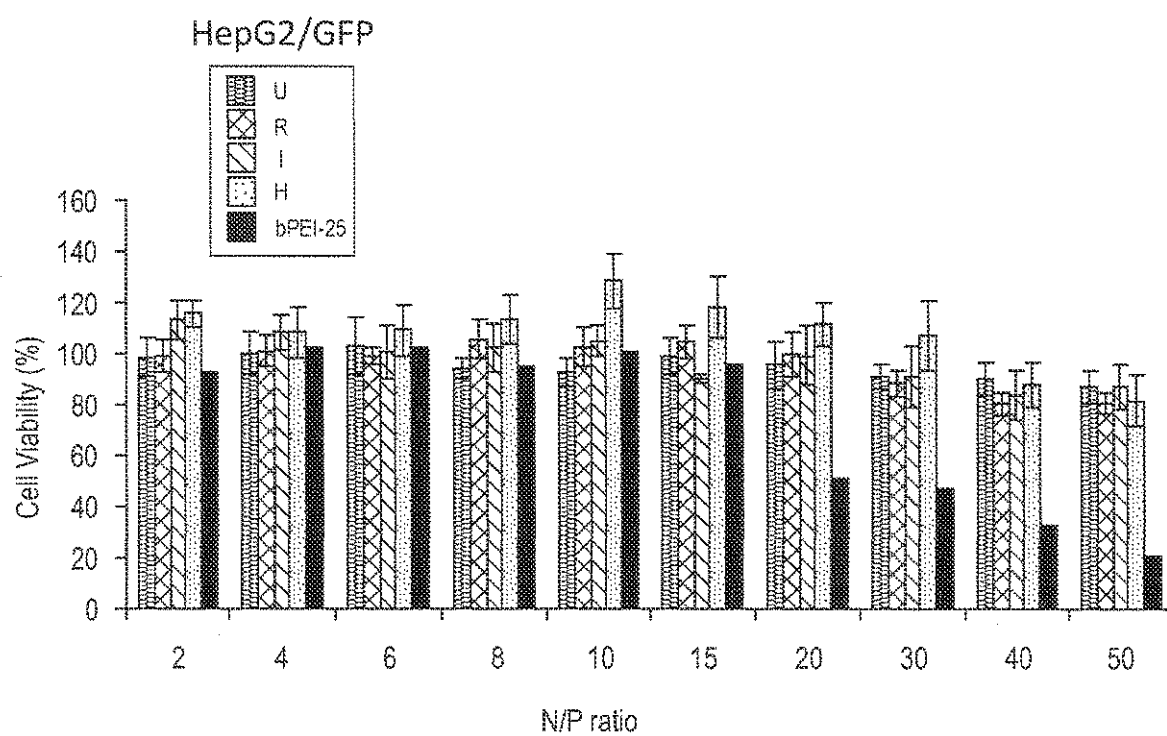


FIG. 38

26/33

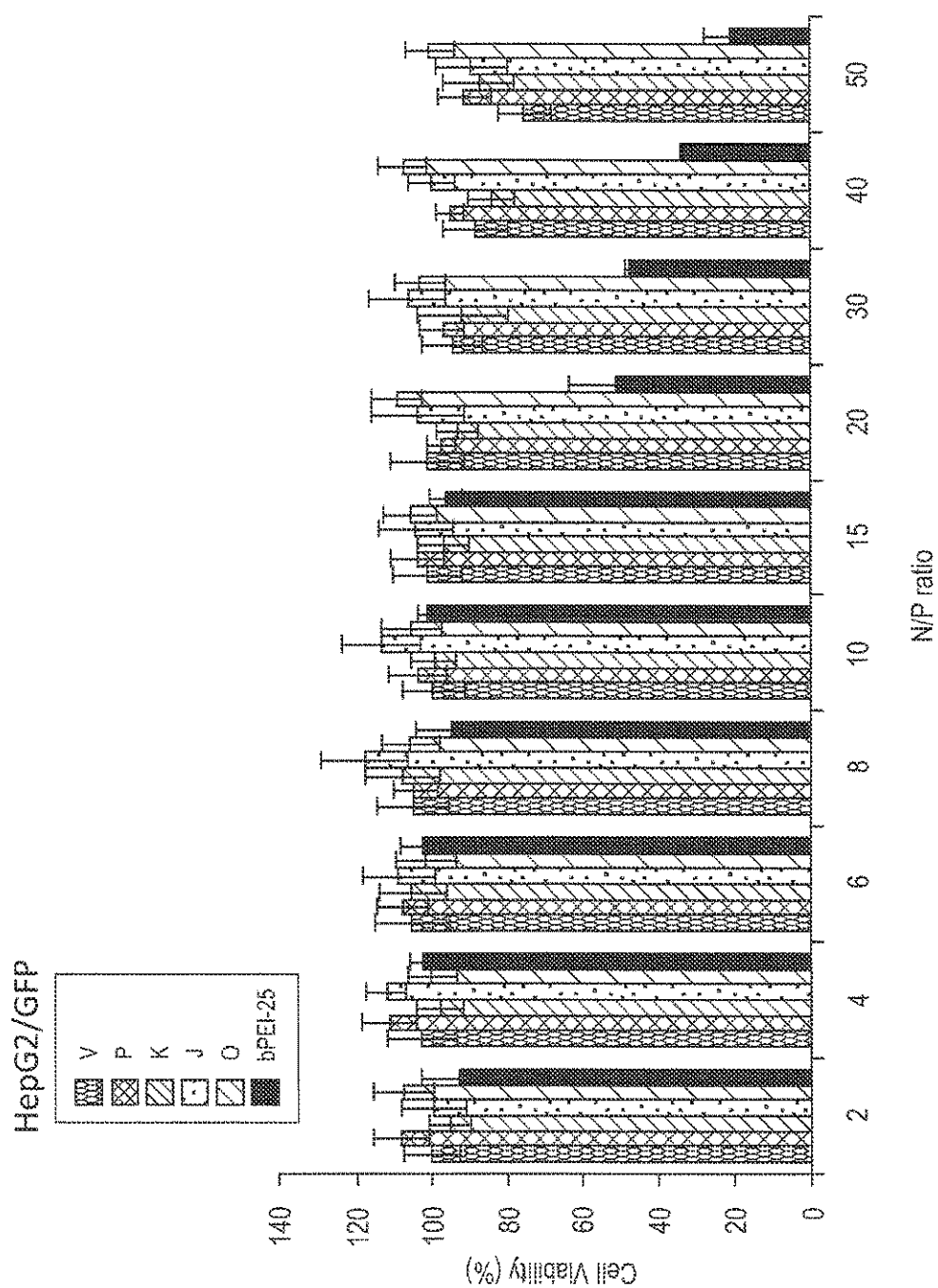


FIG. 39

27/33

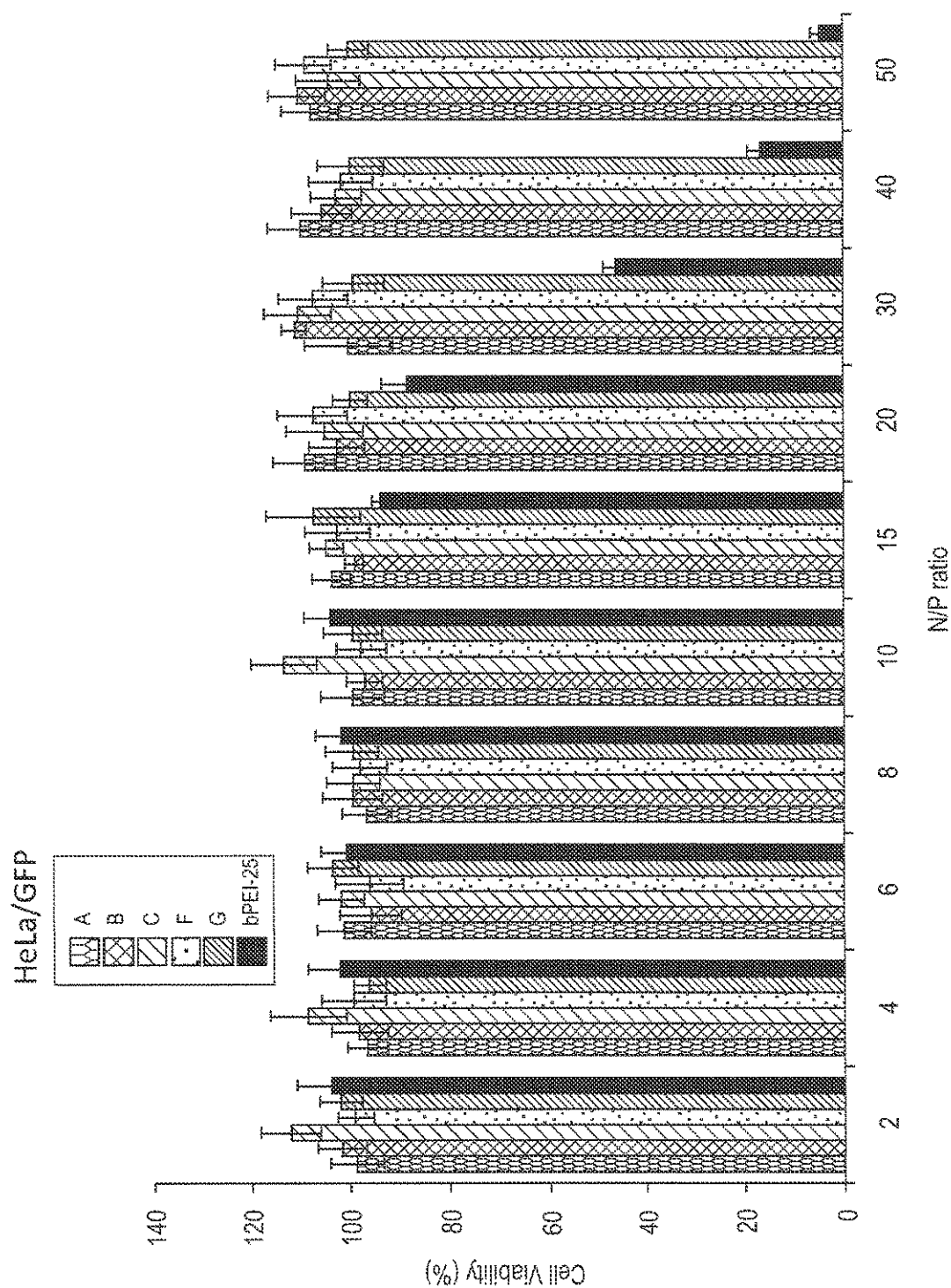


FIG. 40

28/33

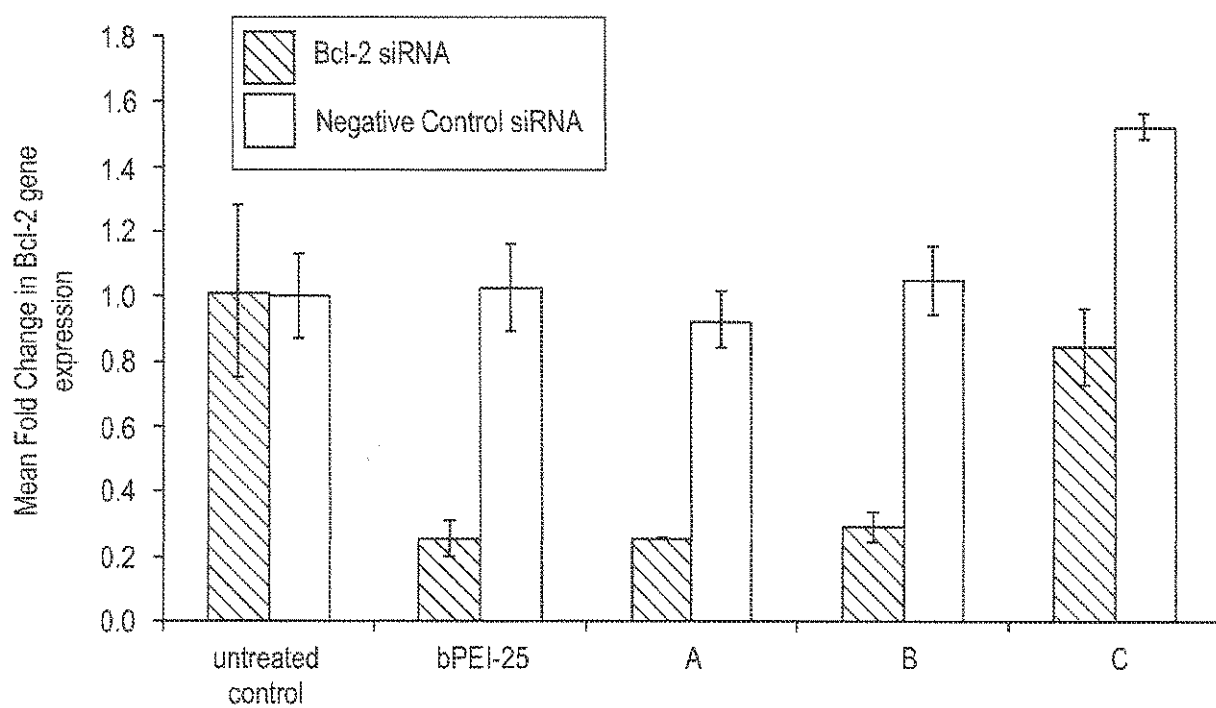


FIG. 41

29/33

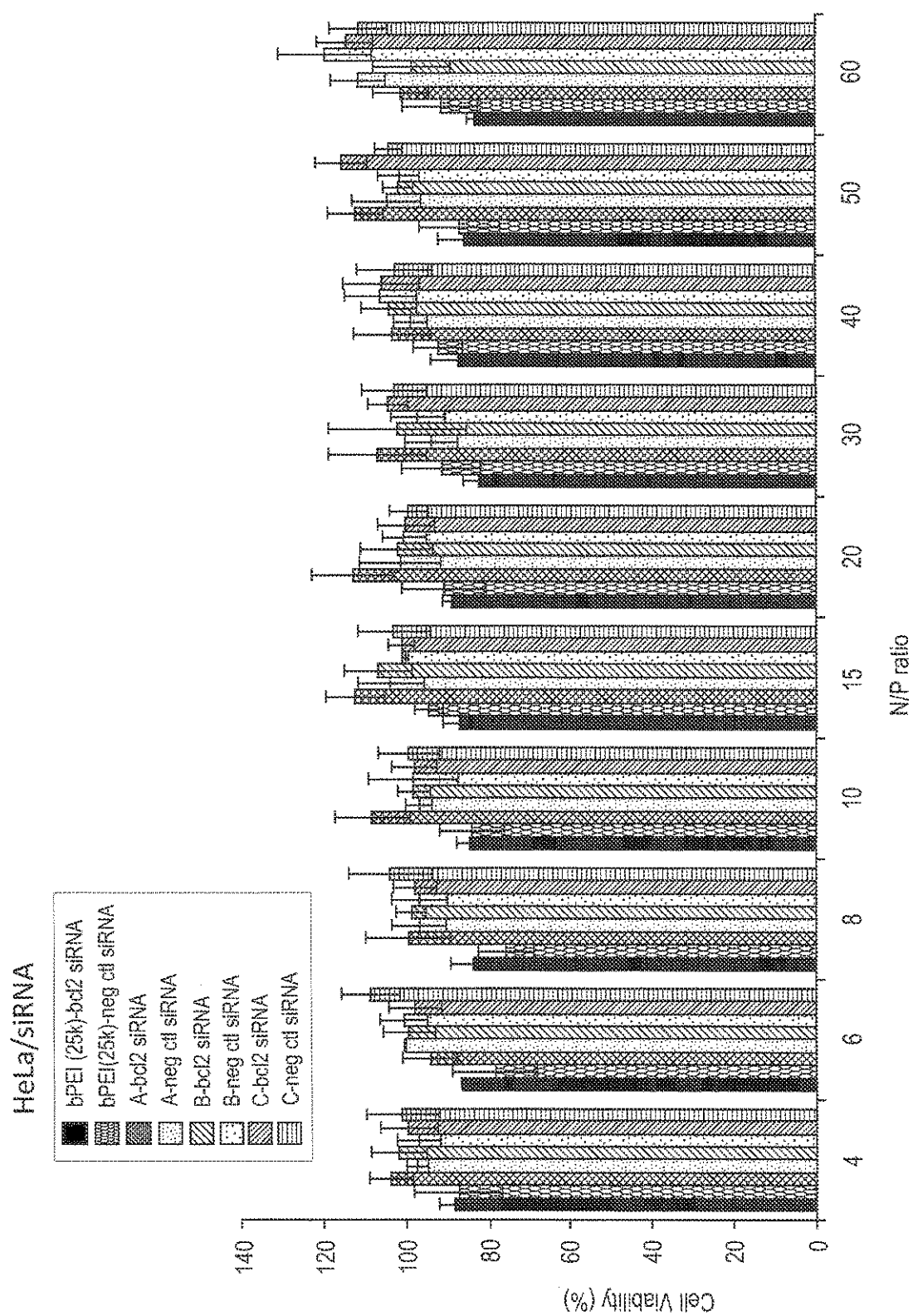


FIG. 42

30/33

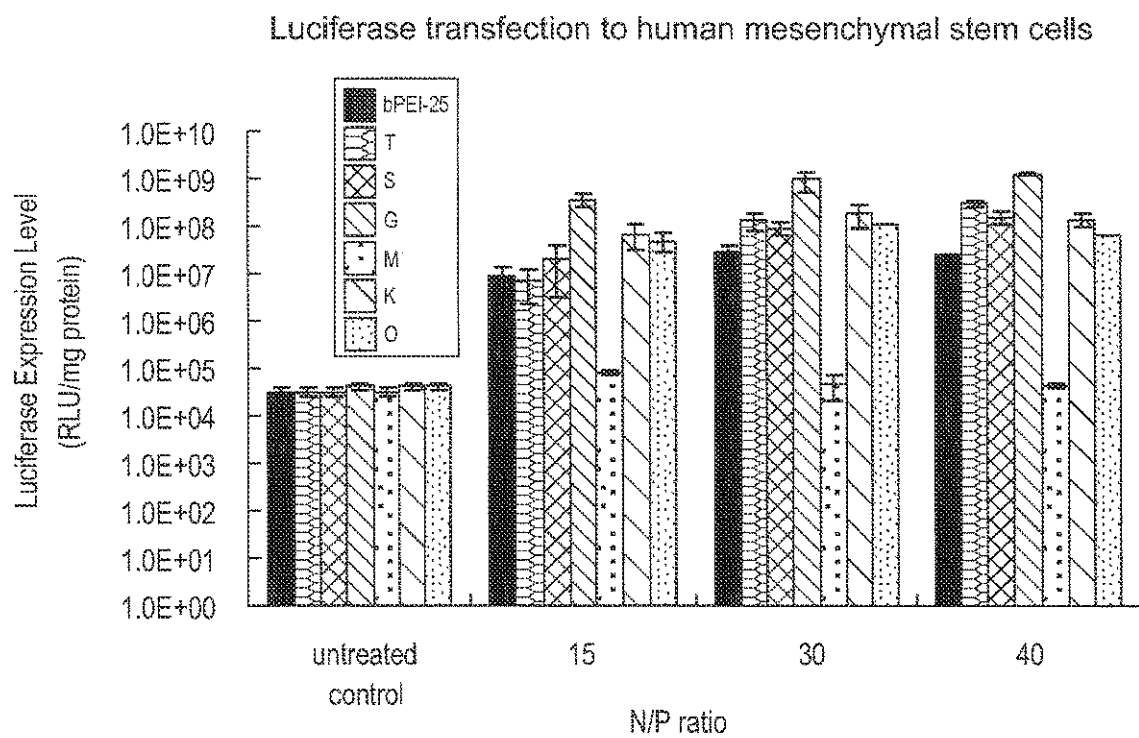


FIG. 43

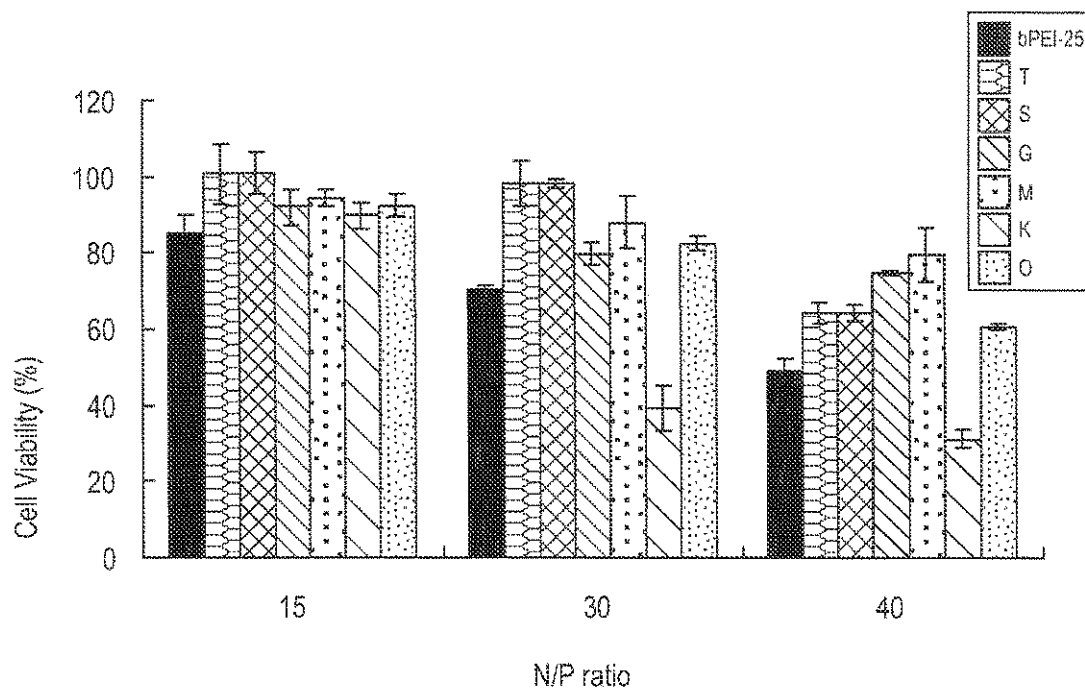


FIG. 44

31/33

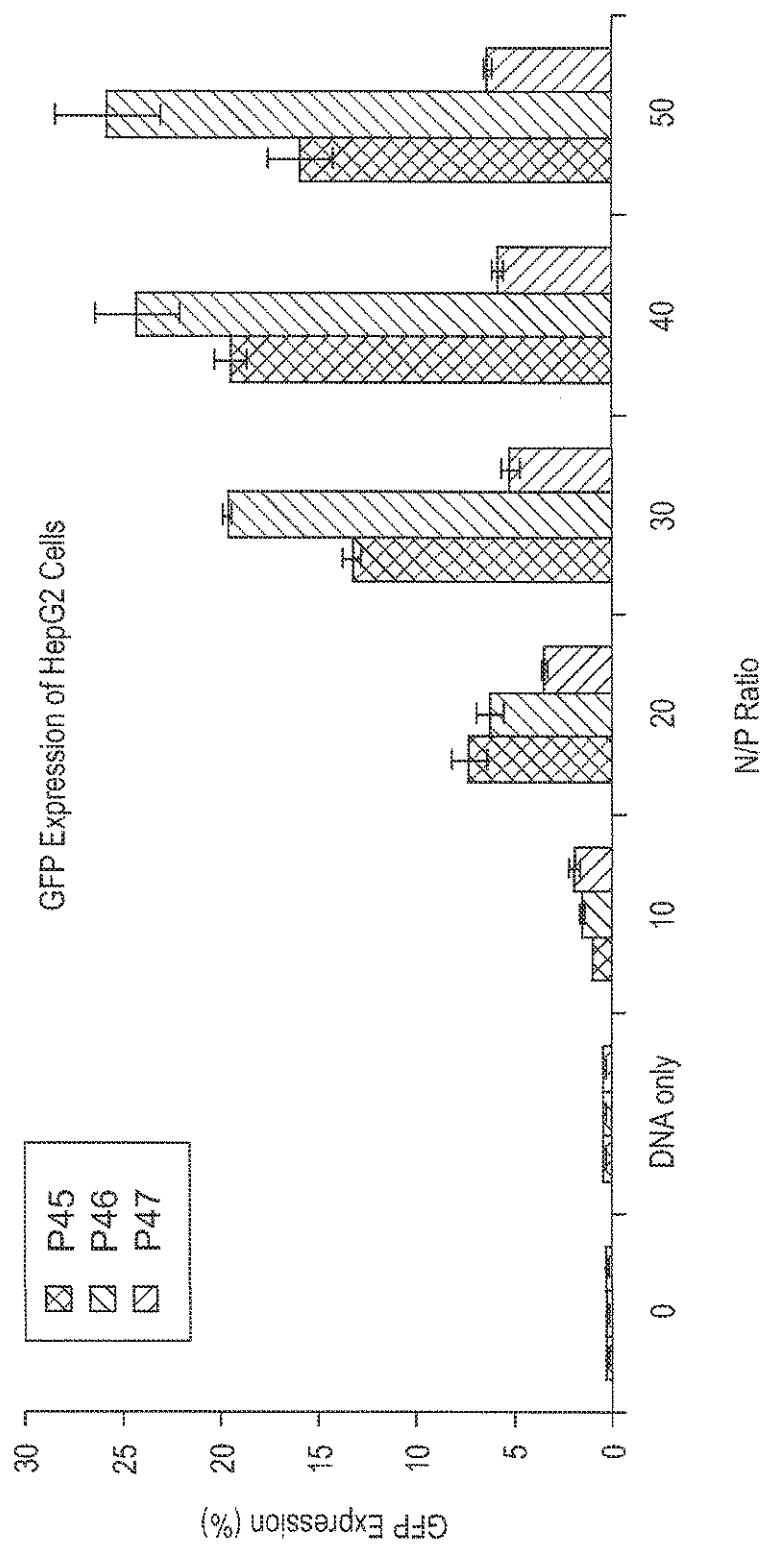
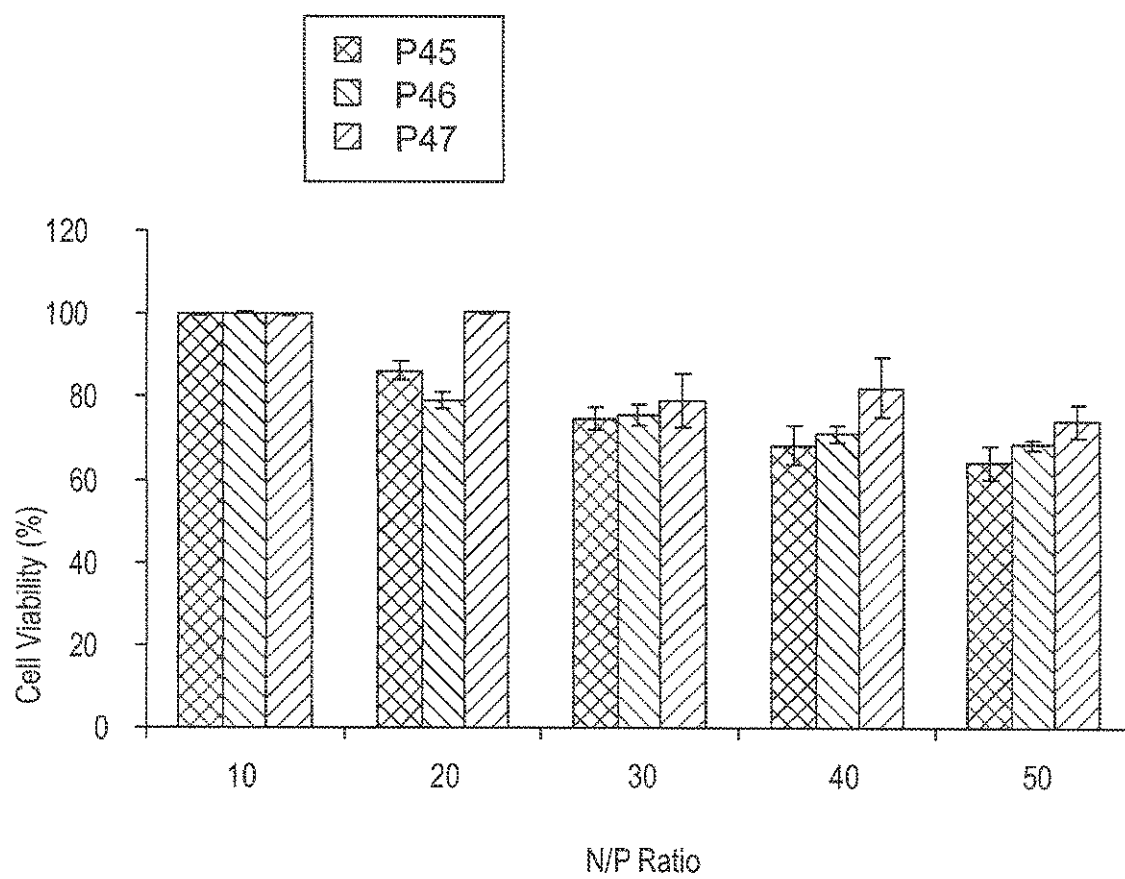


FIG. 45

32/33

**FIG. 46**

33/33

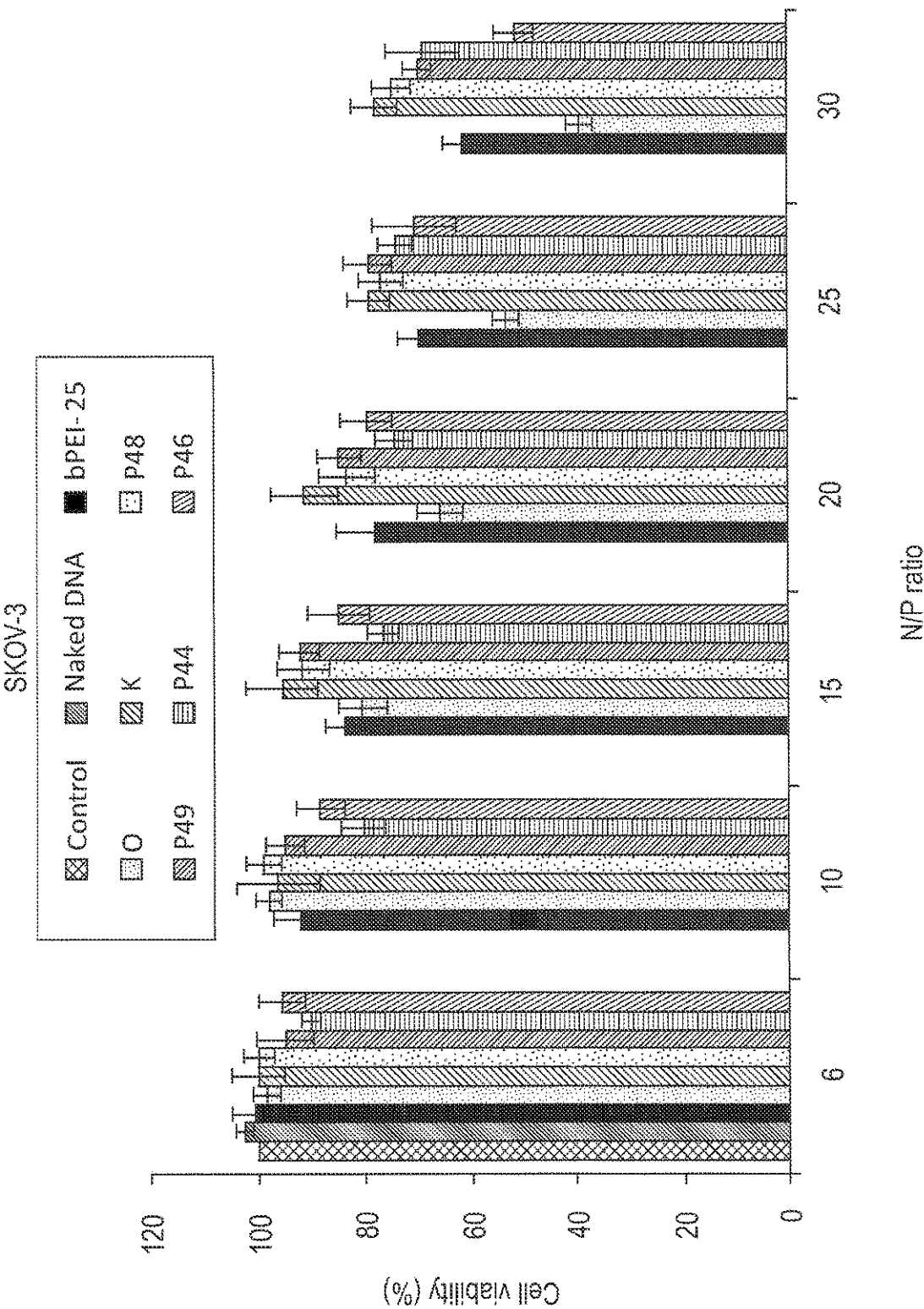


FIG. 47