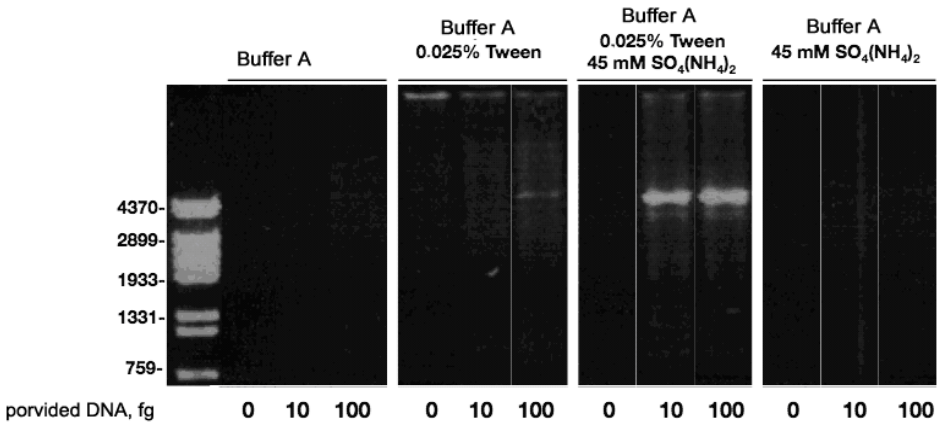

Buffer A
Buffer A
0.025% Tween
Buffer A
0.025% Tween
45 mM $SO_4(NH_4)_2$
Buffer A
45 mM $SO_4(NH_4)_2$
4370-
2899-
1933-
1331-
759-
porvided DNA, fg
0 10 100 0 10 100 0 10 100 0 10 100

FIG. 1

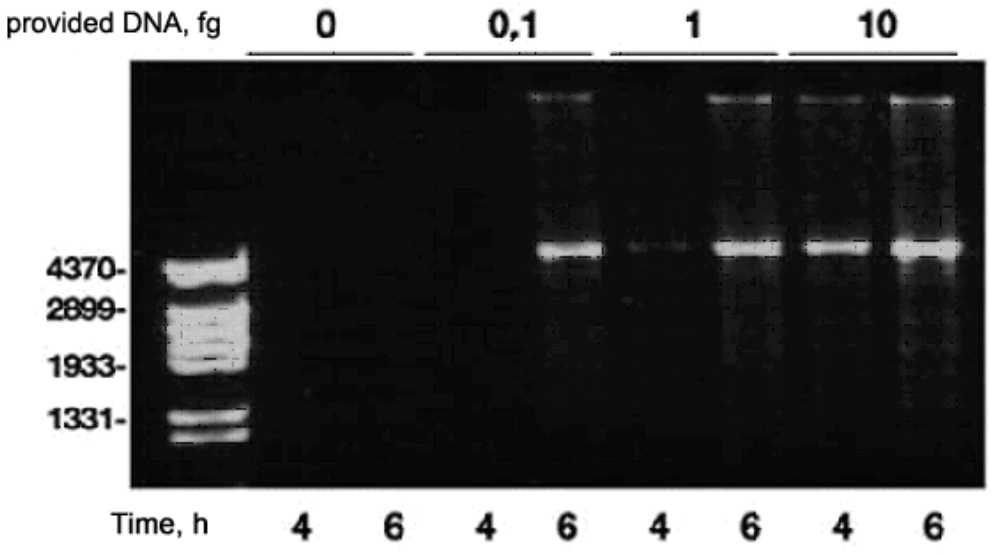

provided DNA, fg
0
0,1
1
10
4370-
2899-
1933-
1331-
Time, h
4 6 4 6 4 6 4 6

FIG. 2

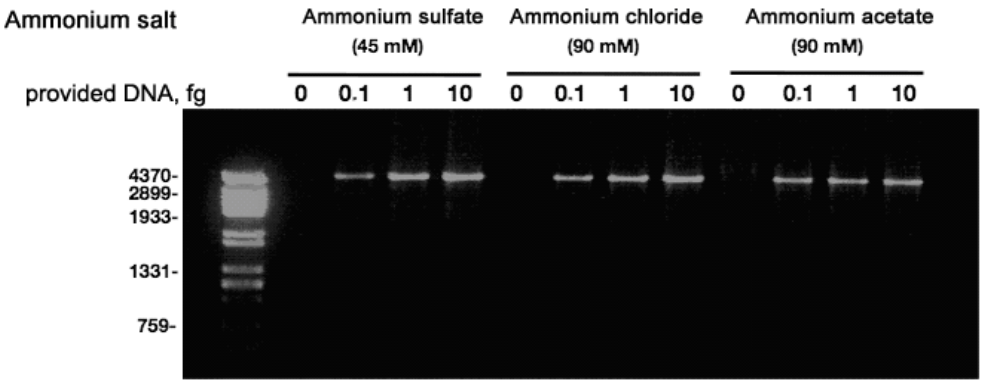

Ammonium salt
Ammonium sulfate
(45 mM)
Ammonium chloride
(90 mM)
Ammonium acetate
(90 mM)
provided DNA, fg
0 0.1 1 10 0 0.1 1 10 0 0.1 1 10
4370-
2899-
1933-
1331-
759-

FIG. 3

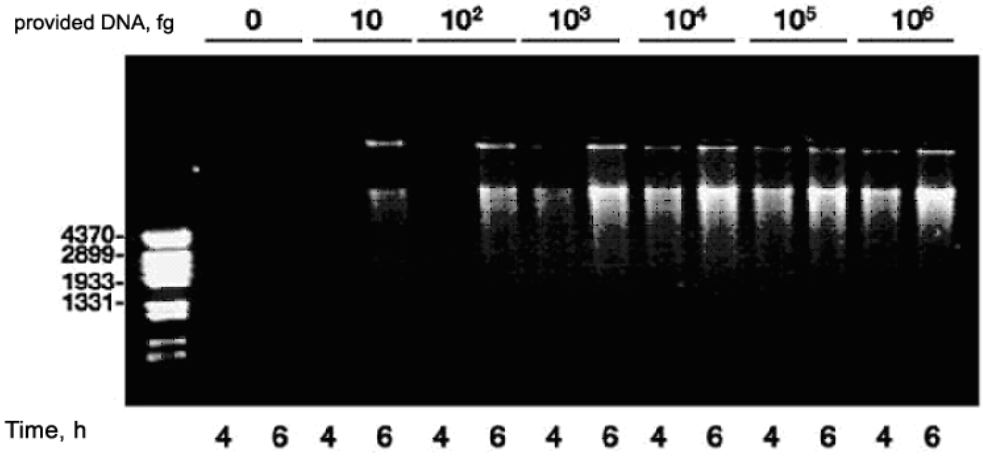

provided DNA, fg
0
10
10²
10³
10⁴
10⁵
10⁶
4370-
2899-
1933-
1331-
Time, h
4 6 4 6 4 6 4 6 4 6 4 6 4 6

FIG. 4

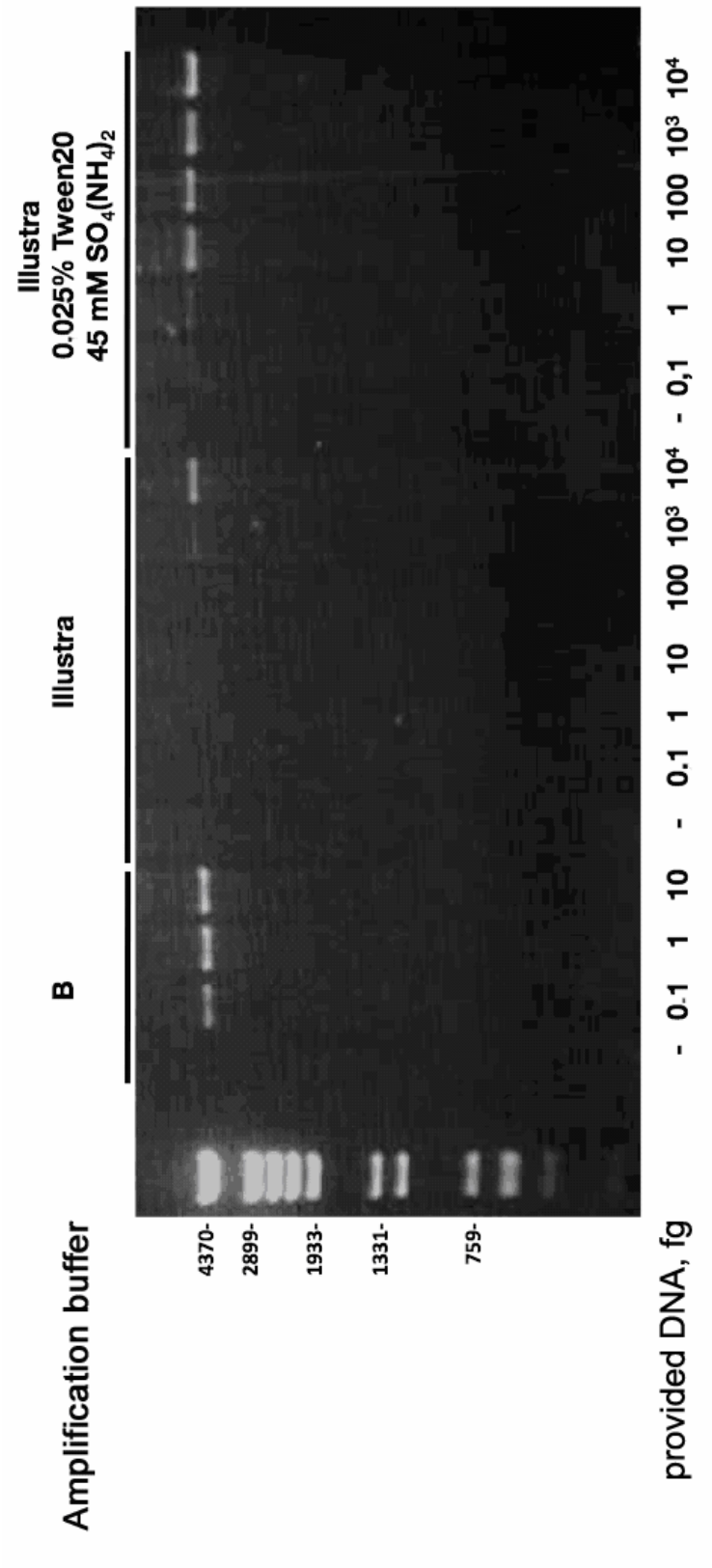

Illustra
0.025% Tween20
45 mM $SO_4(NH_4)_2$
Illustra
B
Amplification buffer
4370-
2899-
1933-
1331-
759-
provided DNA, fg
- 0.1 1 10 - 0.1 1 10 100 $10^3$ $10^4$ - 0,1 1 10 100 $10^3$ $10^4$

FIG. 5