FIG. 1

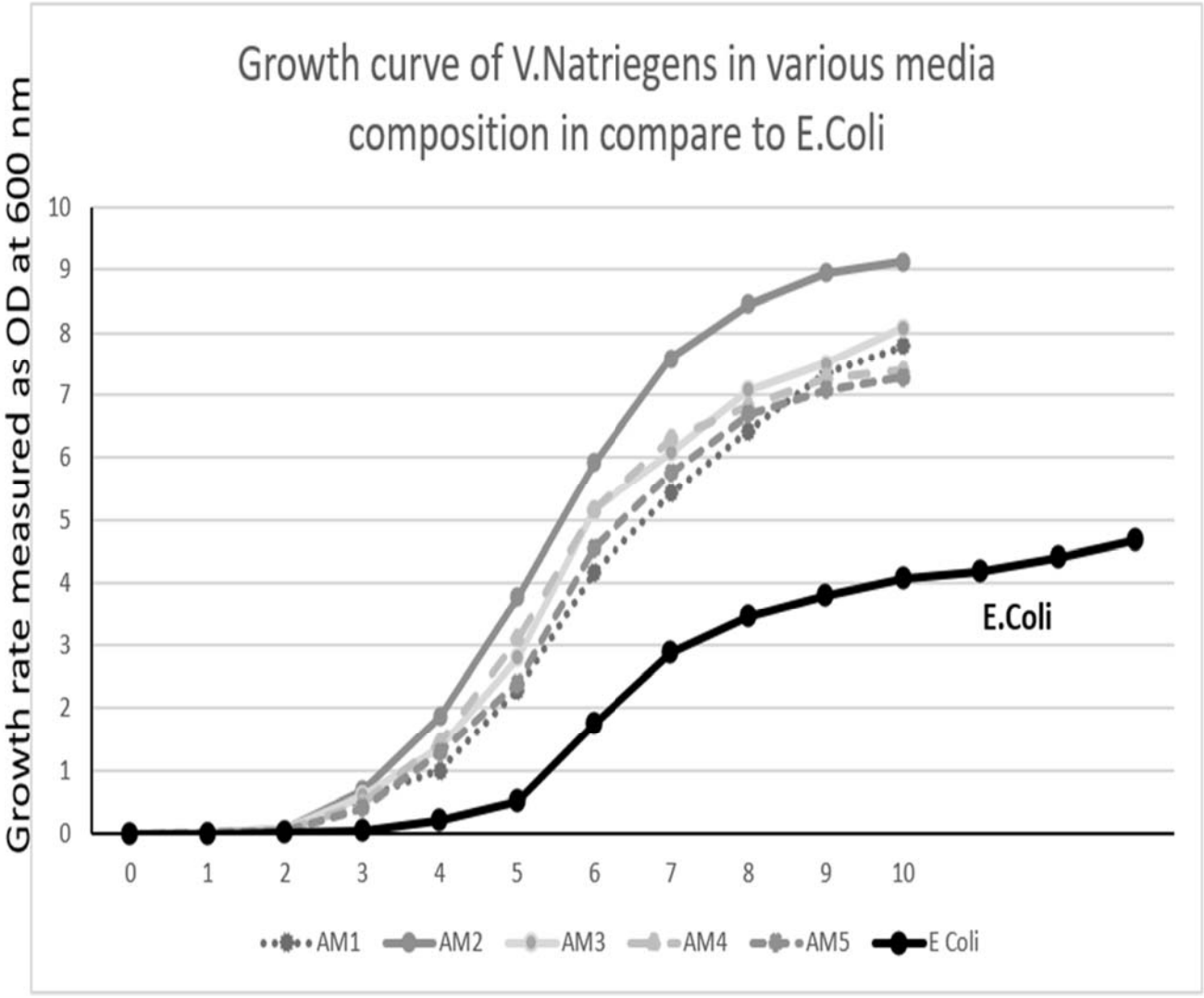

Growth curve of V.Natriegens in various media composition in compare to E.Coli
Growth rate measured as OD at 600 nm
0
1
2
3
4
5
6
7
8
9
10
E.Coli
AM1
AM2
AM3
AM4
AM5
E Coli

FIG. 2

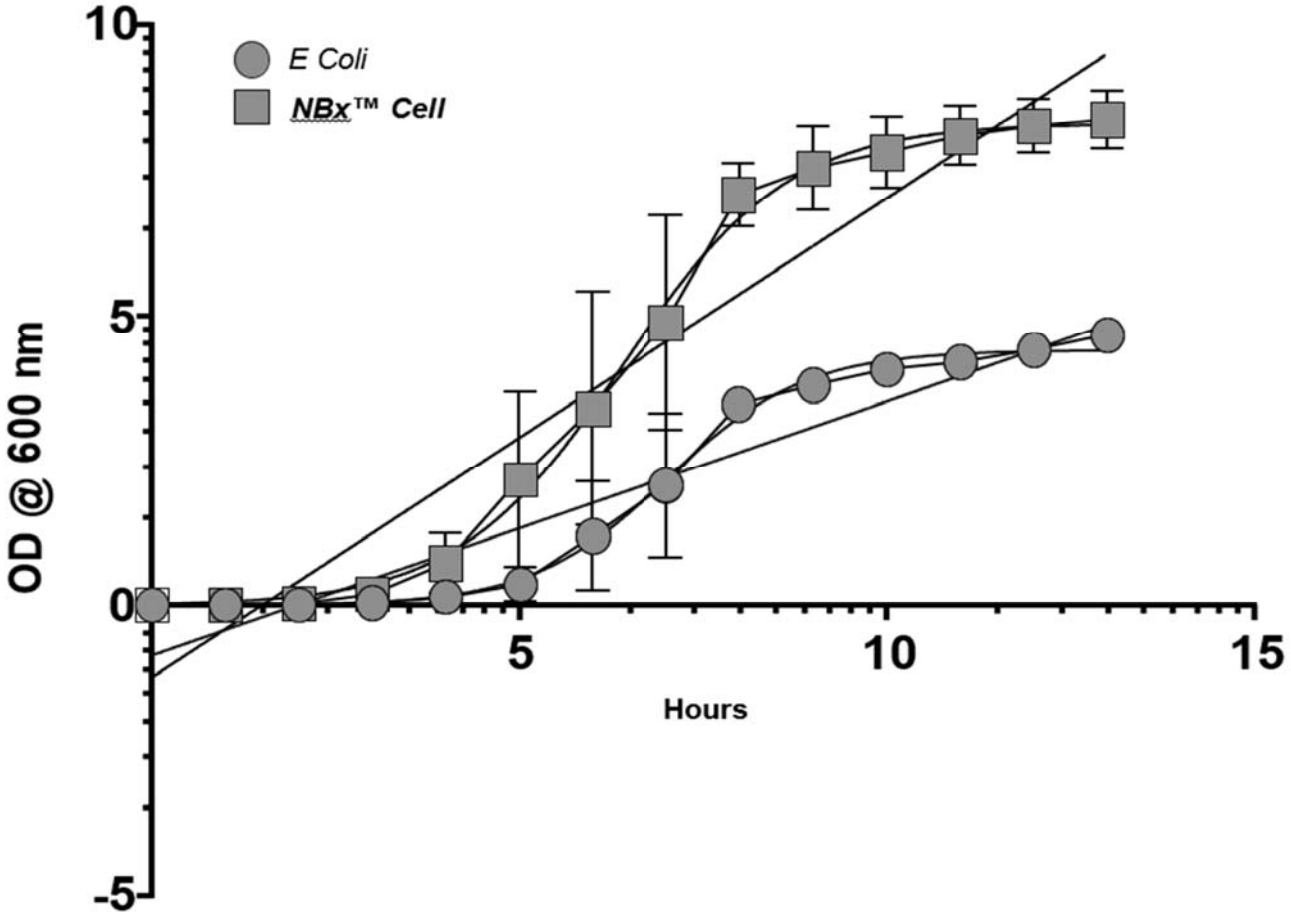
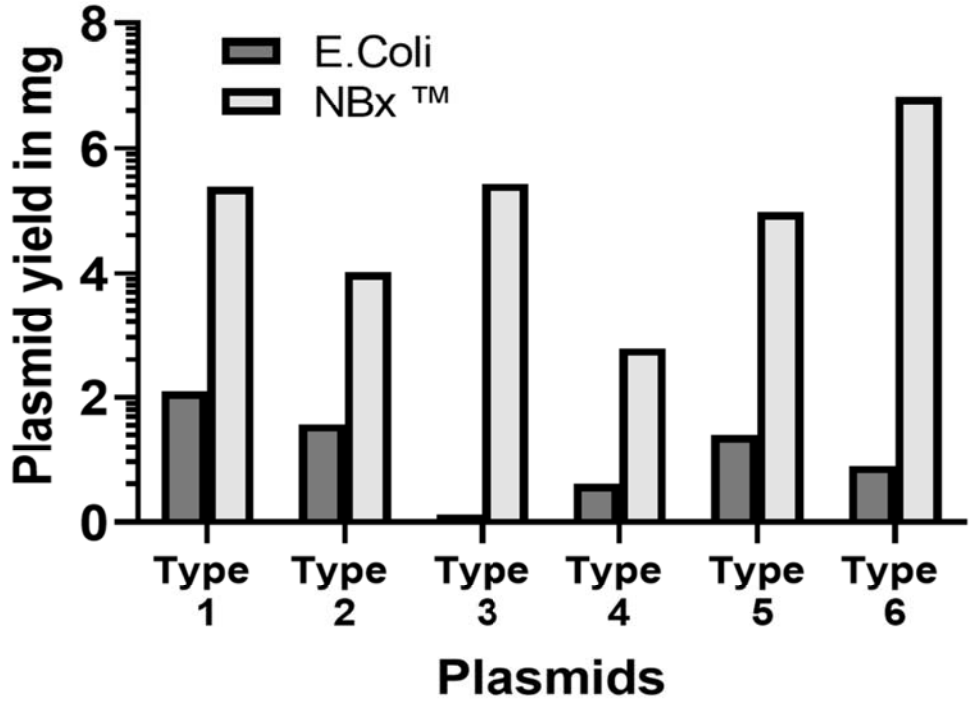


FIG. 3A

	E coli @ 37ºC AOF media	*NBx™ @ RT in NBx™ AOF media*
Estimated Doubling Time	~ 95 min	~ 50 min

FIG. 3B



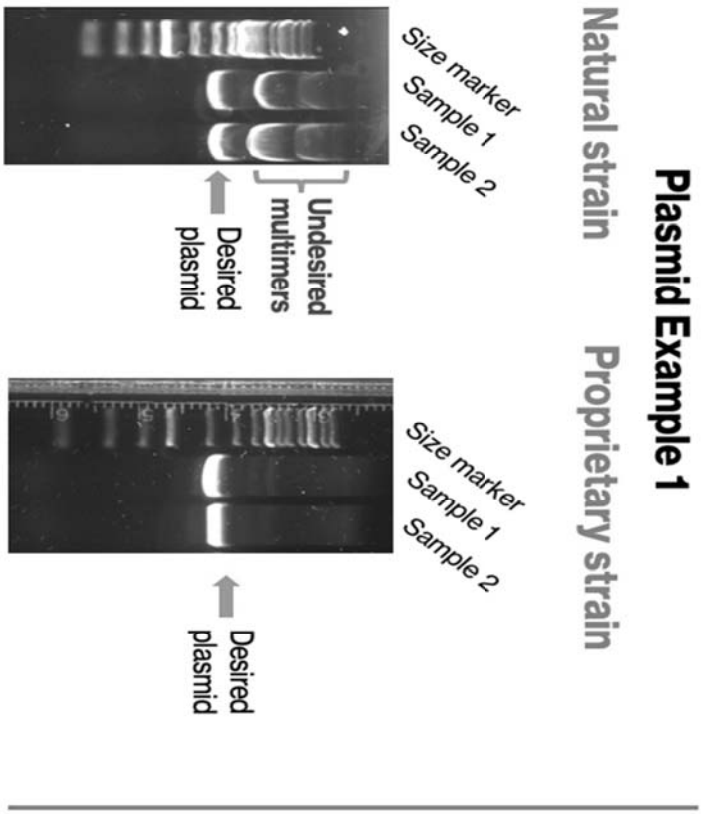

Plasmid Example 1
Natural strain
Size marker
Sample 1
Sample 2
Undesired multimers
Desired plasmid
Proprietary strain
Size marker
Sample 1
Sample 2
Desired plasmid

FIG. 4A

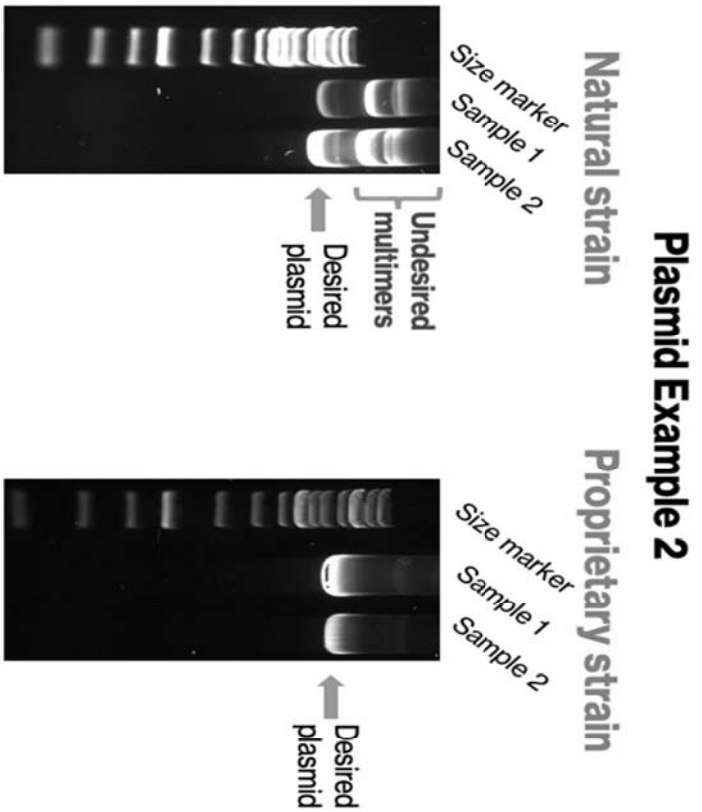

Plasmid Example 2
Natural strain
Size marker
Sample 1
Sample 2
Undesired multimers
Desired plasmid
Proprietary strain
Size marker
Sample 1
Sample 2
Desired plasmid

FIG. 4B