Fig. 1

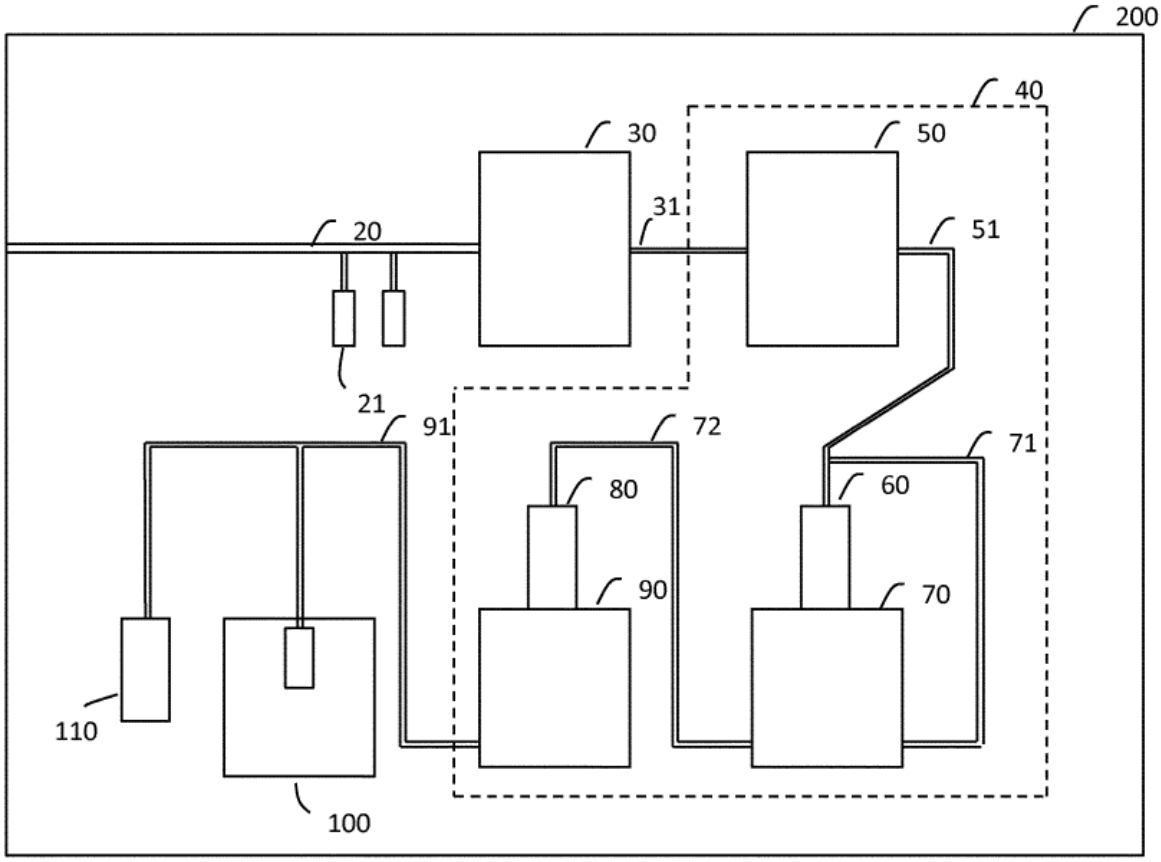


Fig. 2

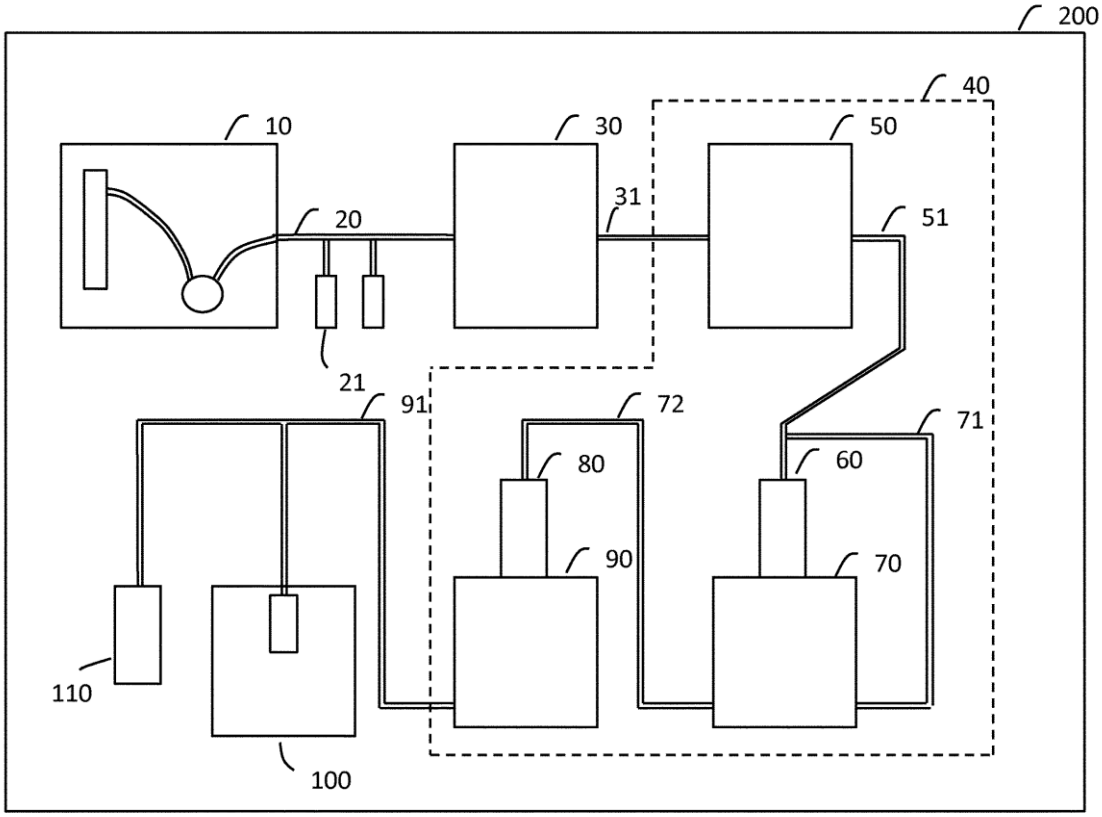


Fig. 3

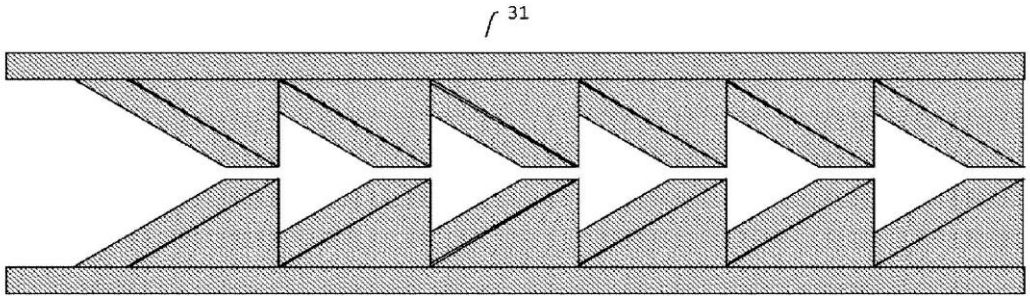


Fig. 4

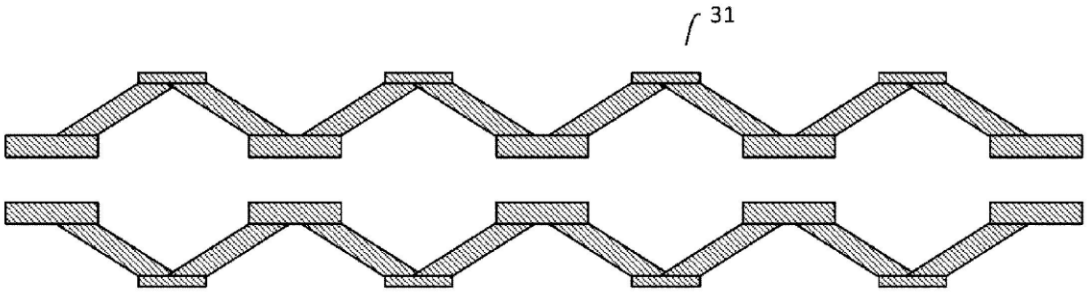


Fig. 5

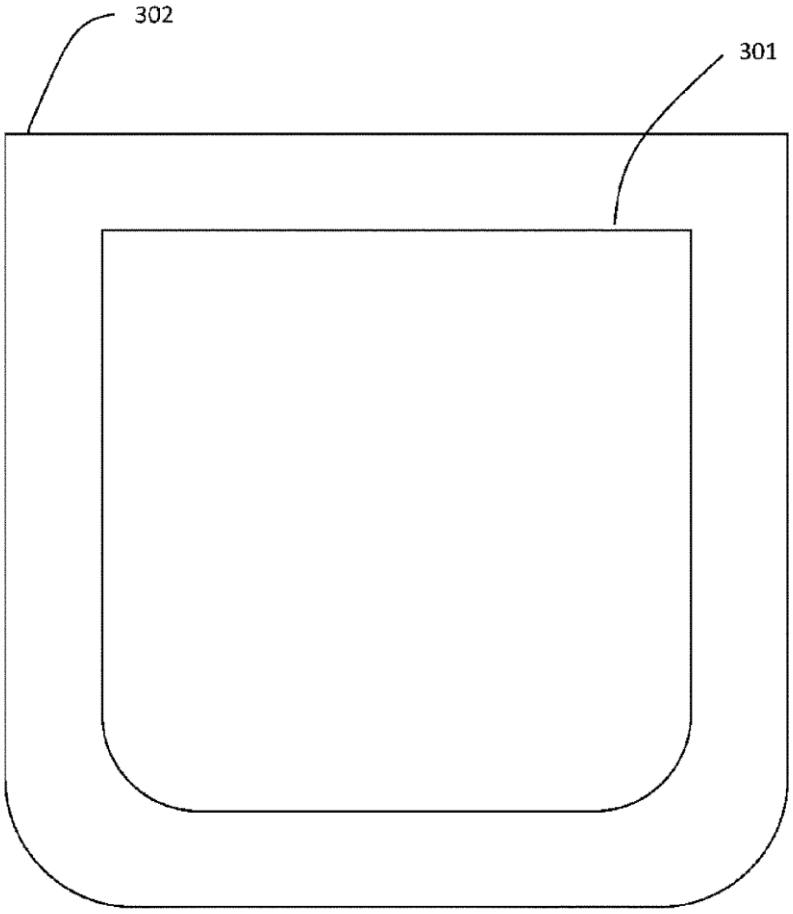


Fig. 6

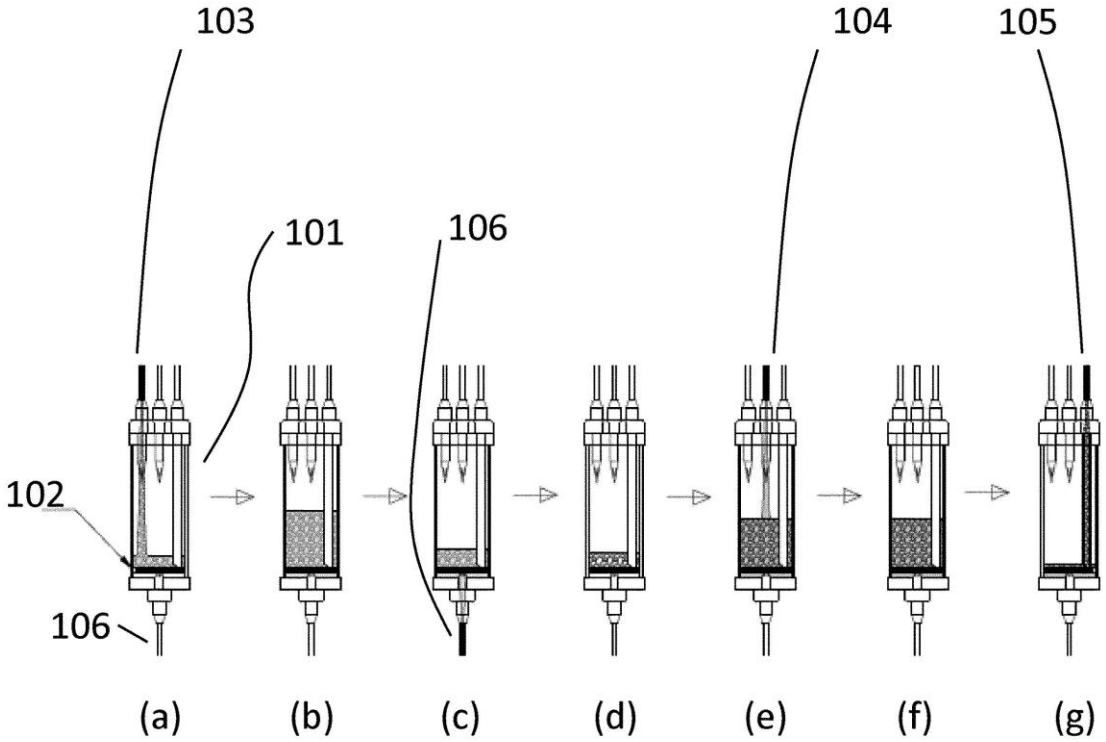


Fig. 7

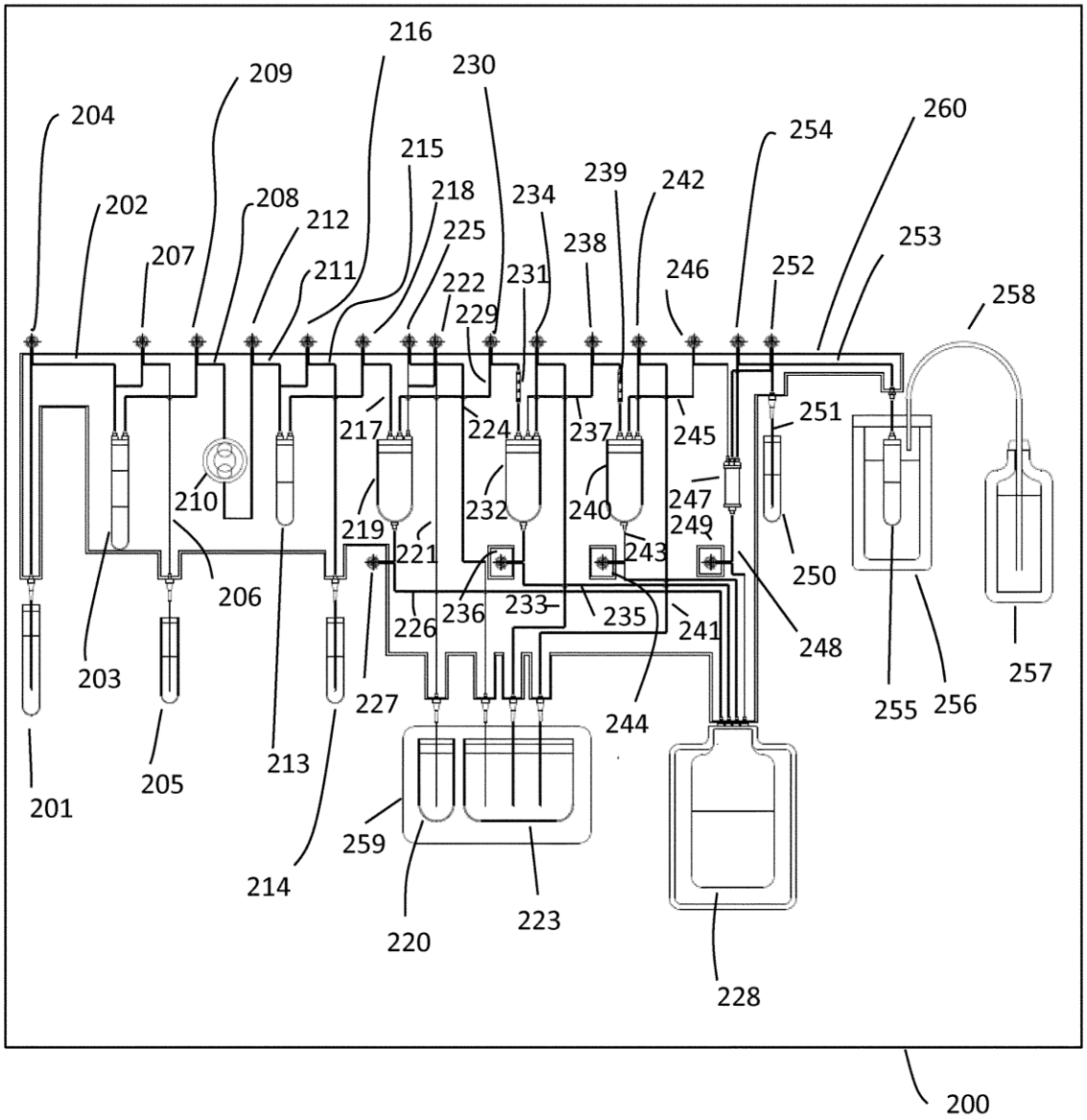

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Fig. 8

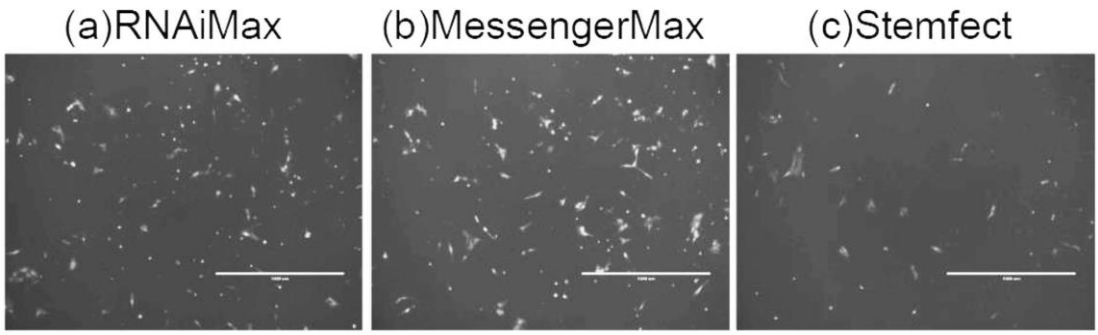


Fig. 9

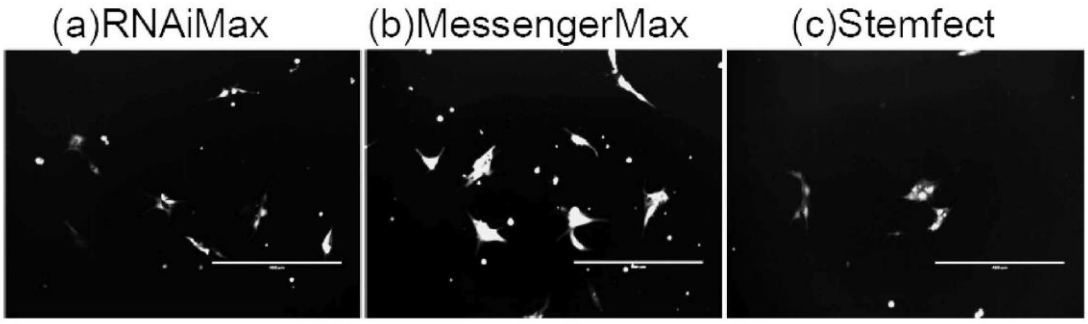


Fig. 10

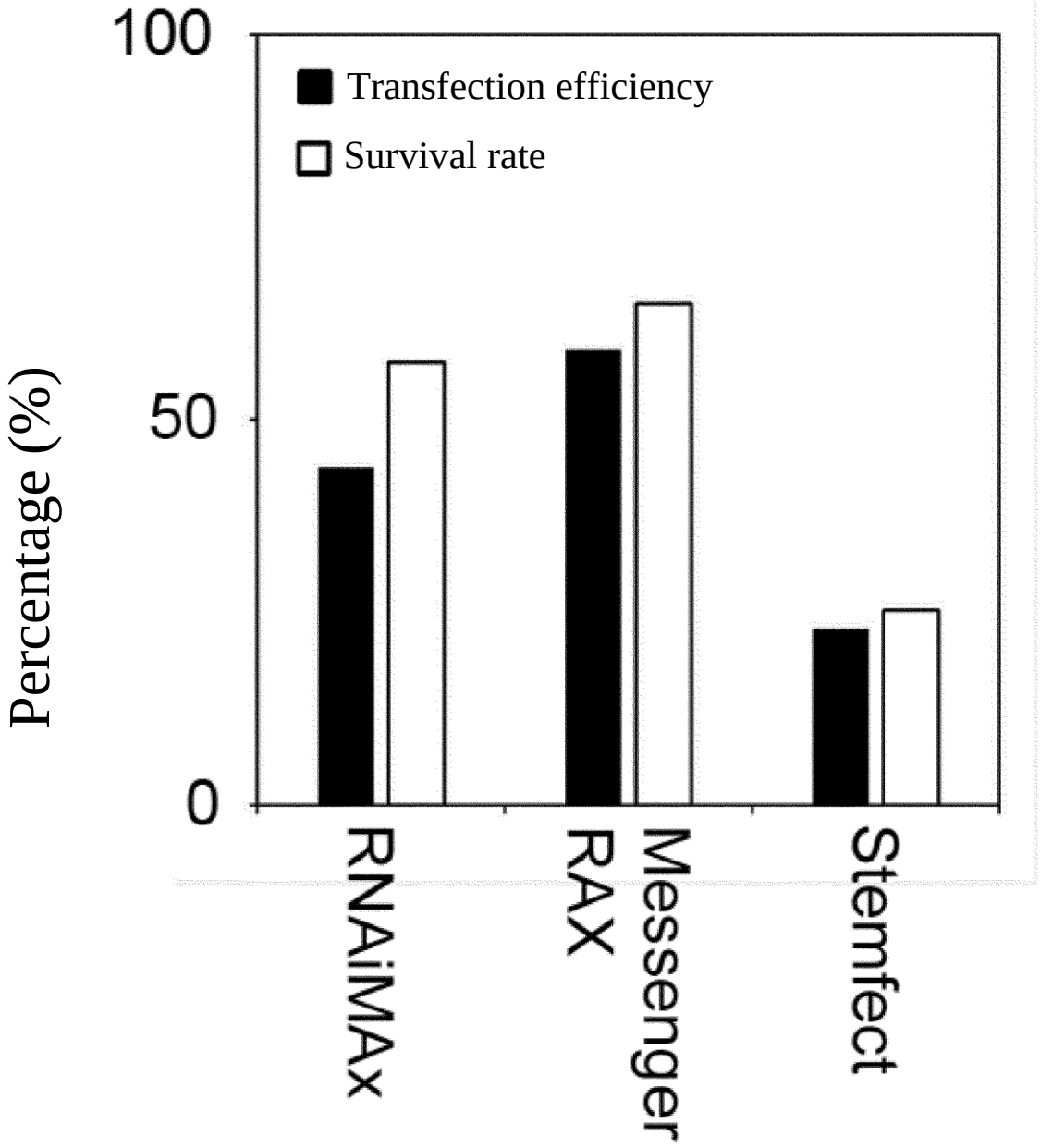

100
50
0
Percentage (%)
Transfection efficiency
Survival rate
RNAiMAx
RAX
Messenger
Stemfect

Fig. 11

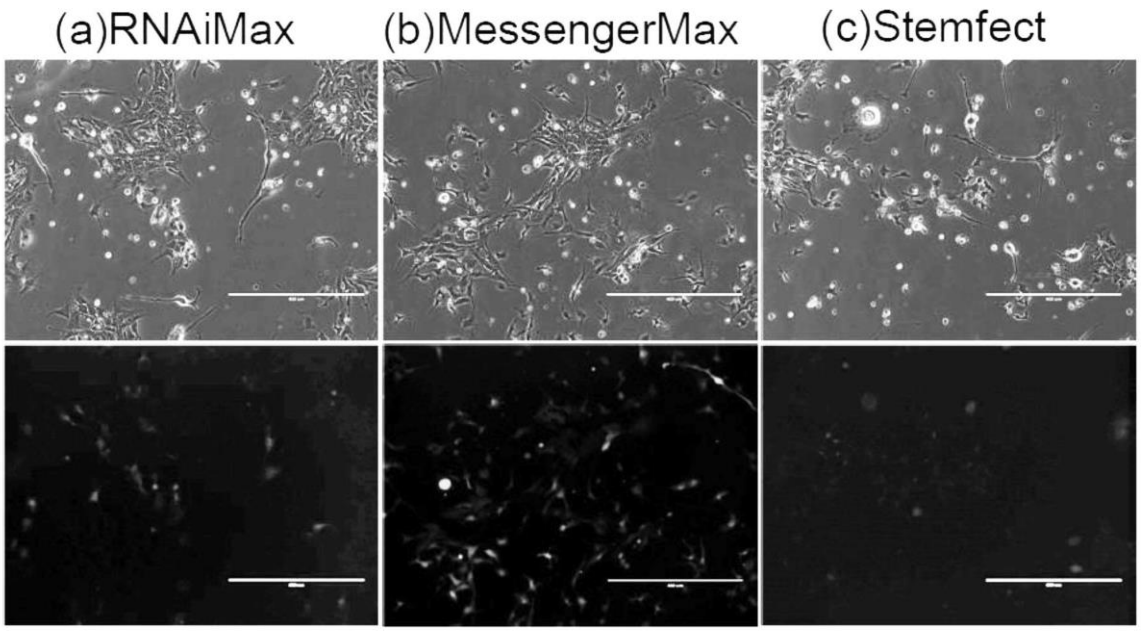


Fig. 12

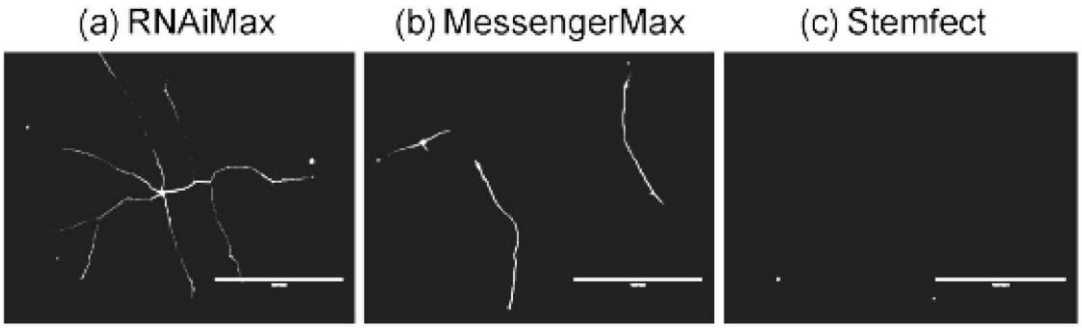


Fig. 13

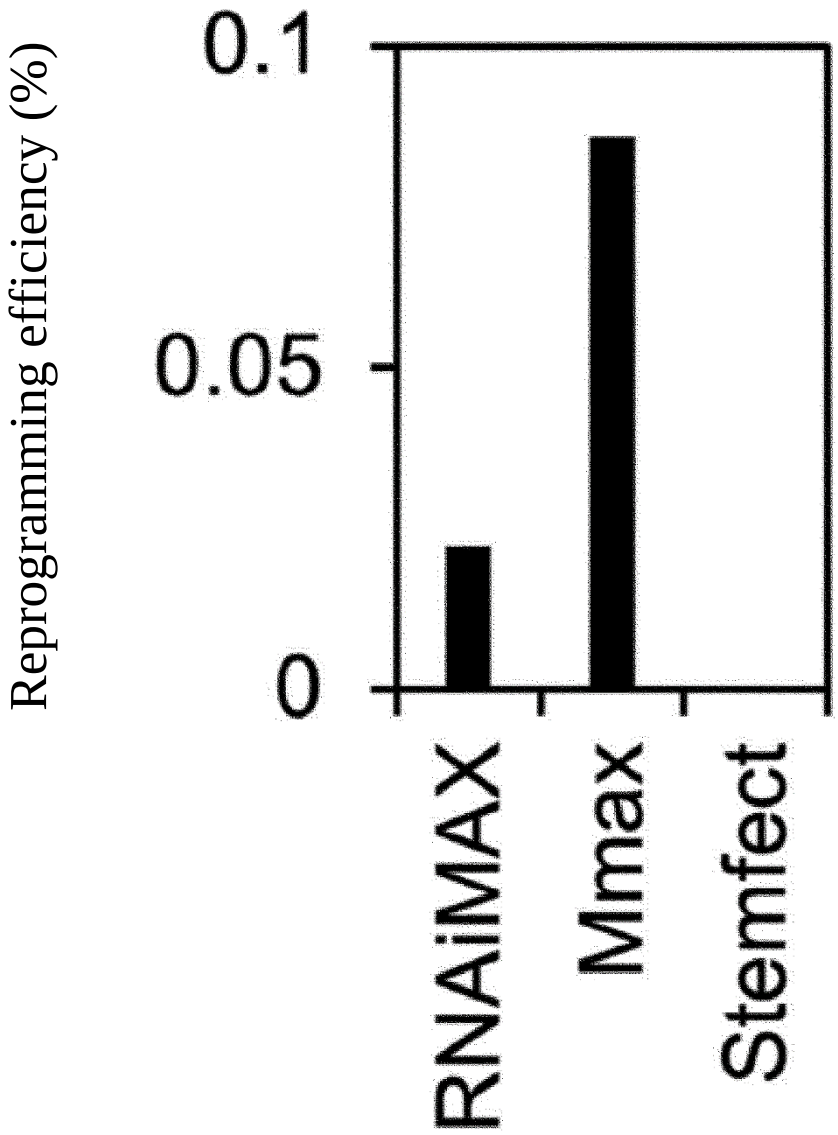
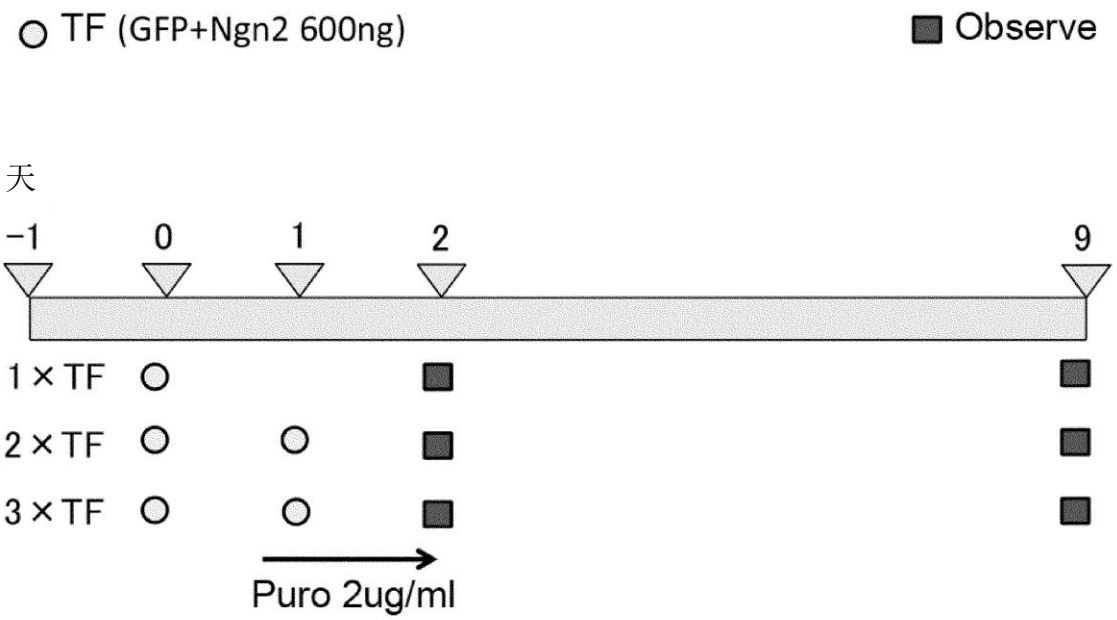
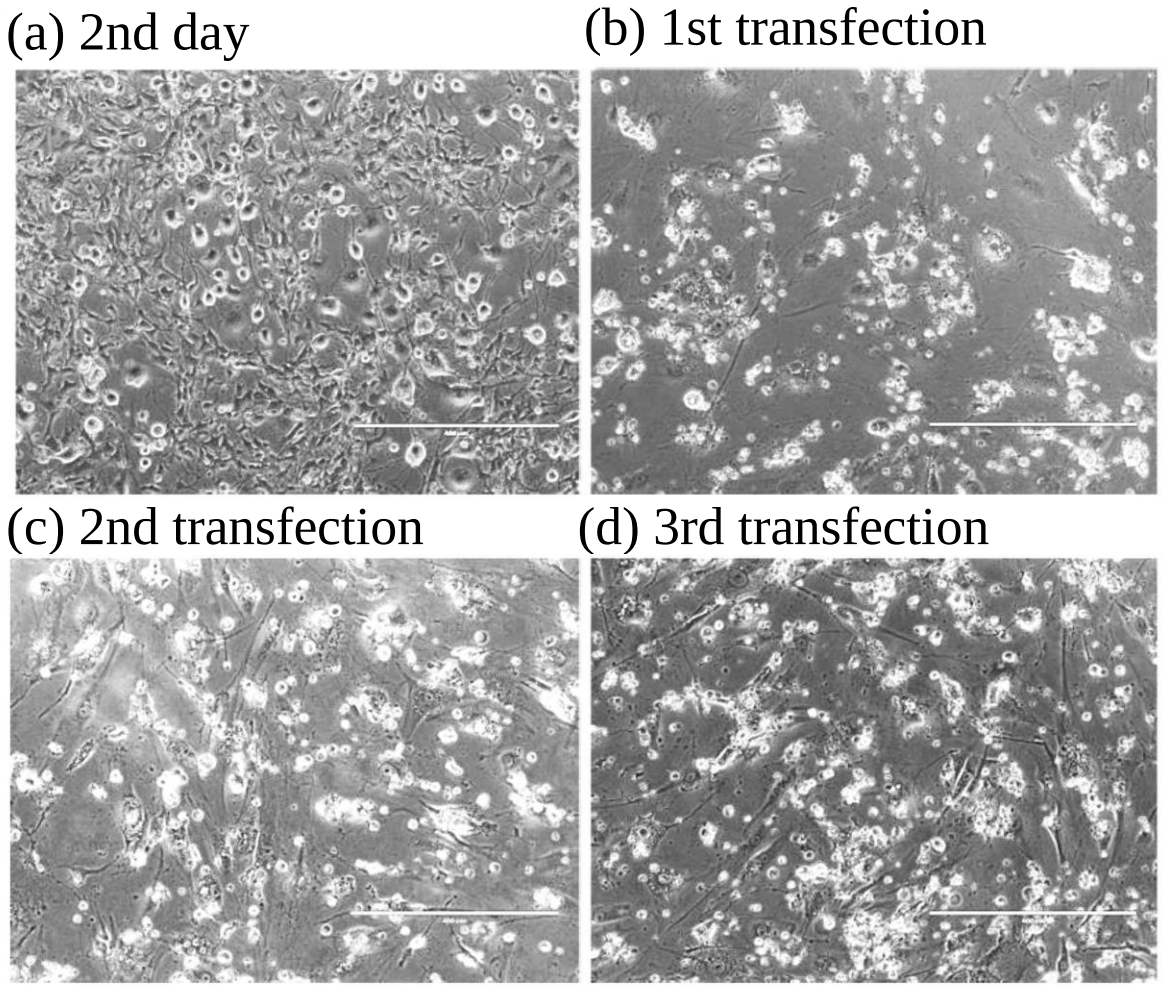


Fig. 14



Day -1: iPS were seeded 4 x10^5/well

Fig. 15


(a) 2nd day
(b) 1st transfection
(c) 2nd transfection
(d) 3rd transfection