

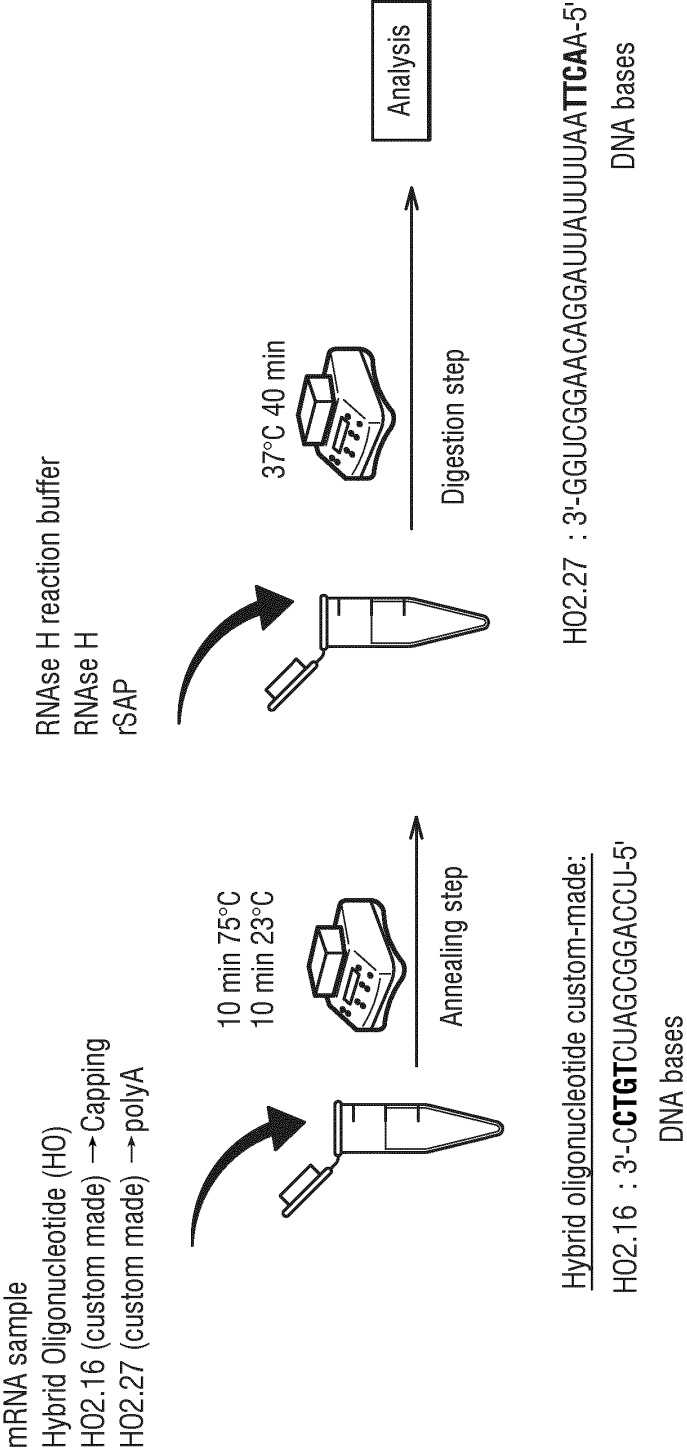


FIG.1

Annealing step

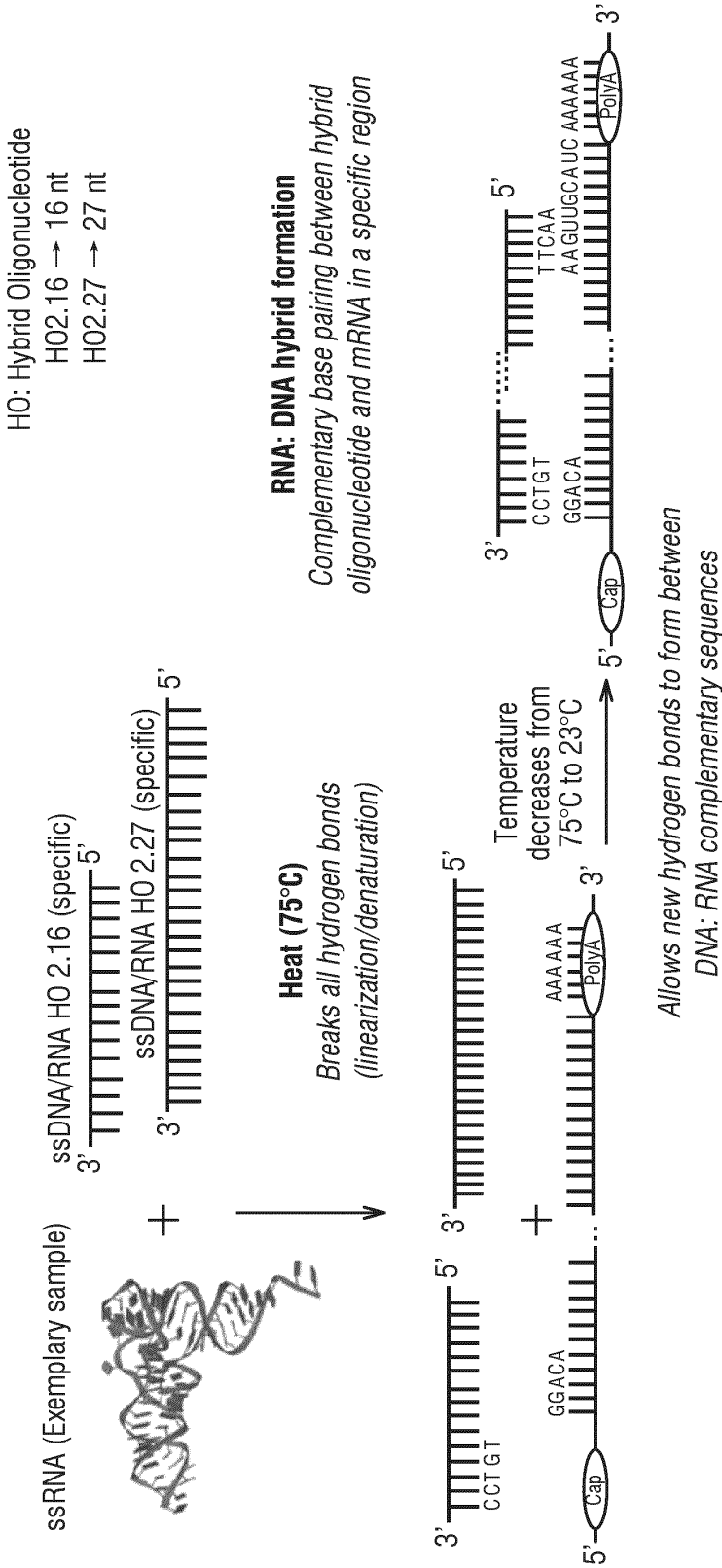


FIG.2

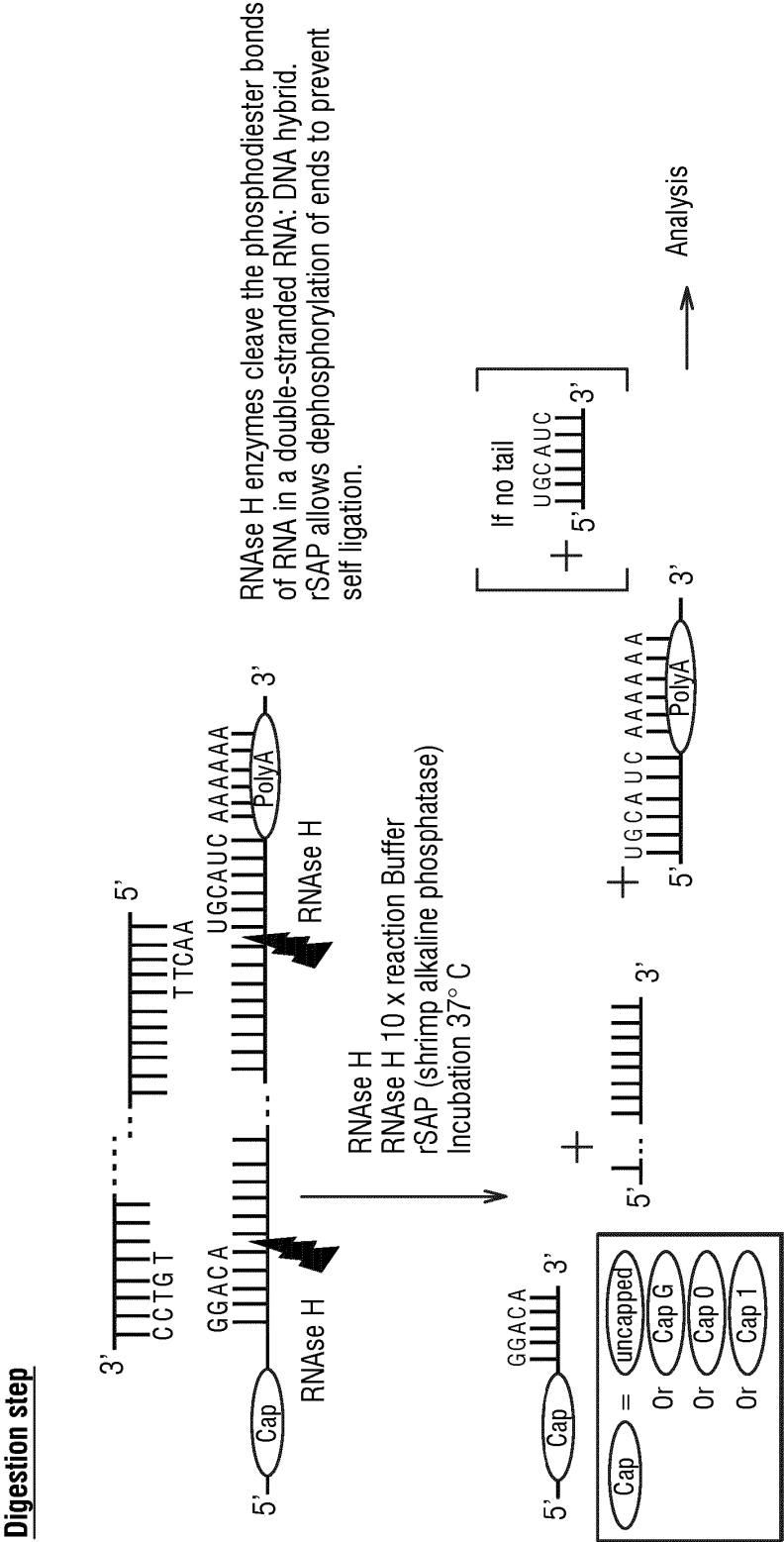


FIG.3

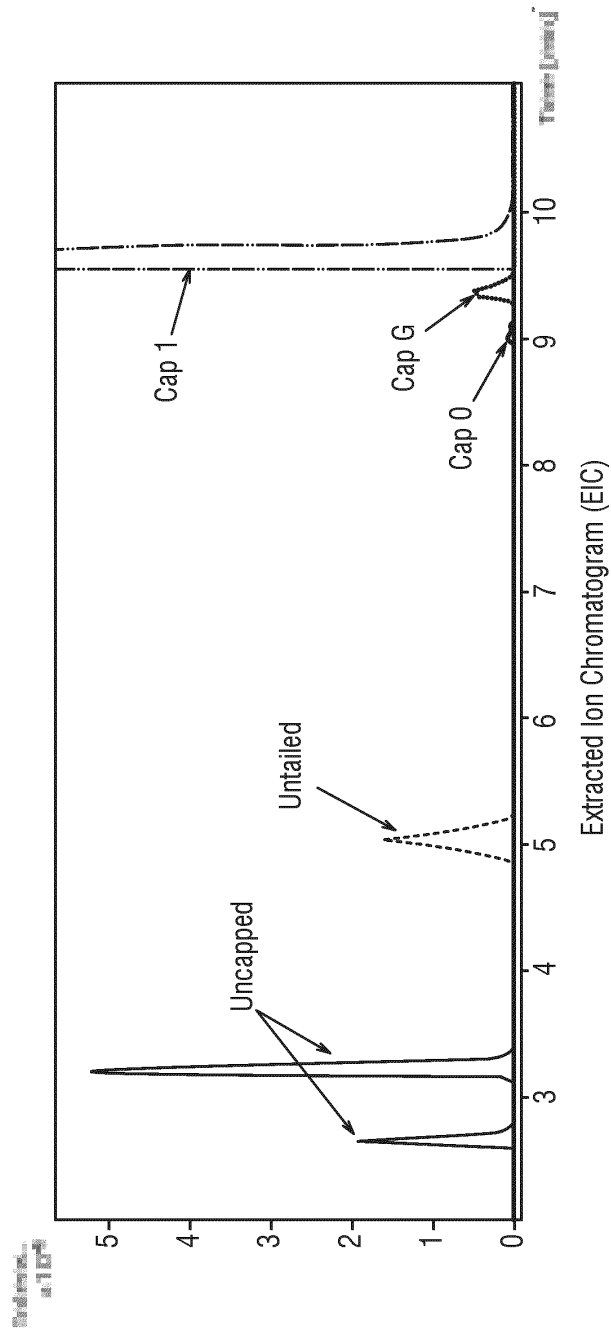


FIG. 4A

$$\% \text{Uncapped} = \frac{A_{\text{uncapped}}}{A_{\text{TOTAL}}} \times 100$$

$$\% \text{CapG} = \frac{A_{\text{capG}}}{A_{\text{TOTAL}}} \times 100$$

$$\% \text{Cap0} = \frac{A_{\text{cap0}}}{A_{\text{TOTAL}}}$$

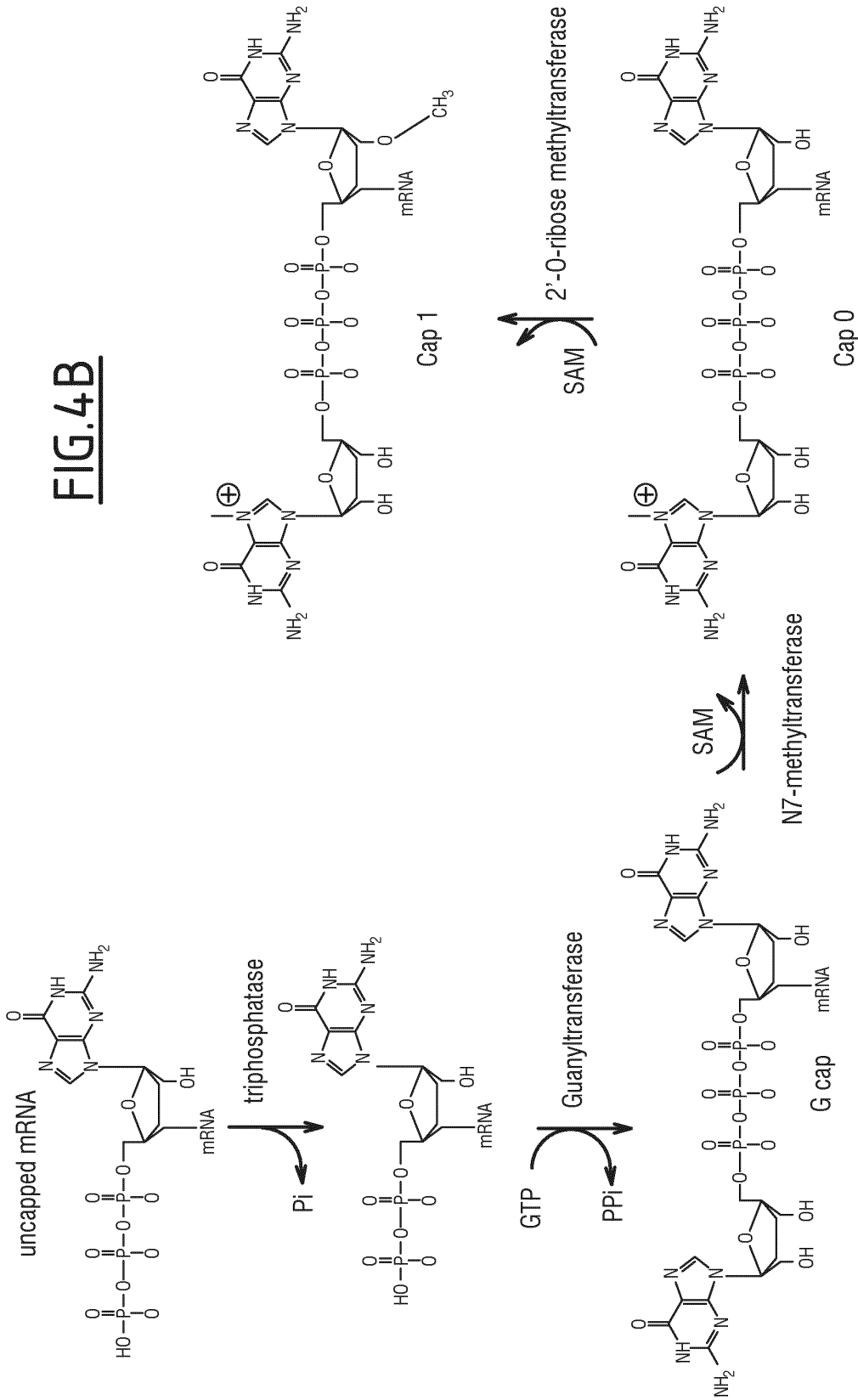
$$\% \text{Cap1} = \frac{A_{\text{cap1}}}{A_{\text{TOTAL}}}$$

$$\% \text{Untailed} = \frac{A_{\text{Untailed}}}{A_{\text{TOTAL}}}$$

$$A_{\text{TOTAL}} = A_{\text{Cap1}} + A_{\text{Cap0}} + A_{\text{CapG}} + A_{\text{Uncapped}}$$

Variability of the method: +/- 2%

FIG.4B



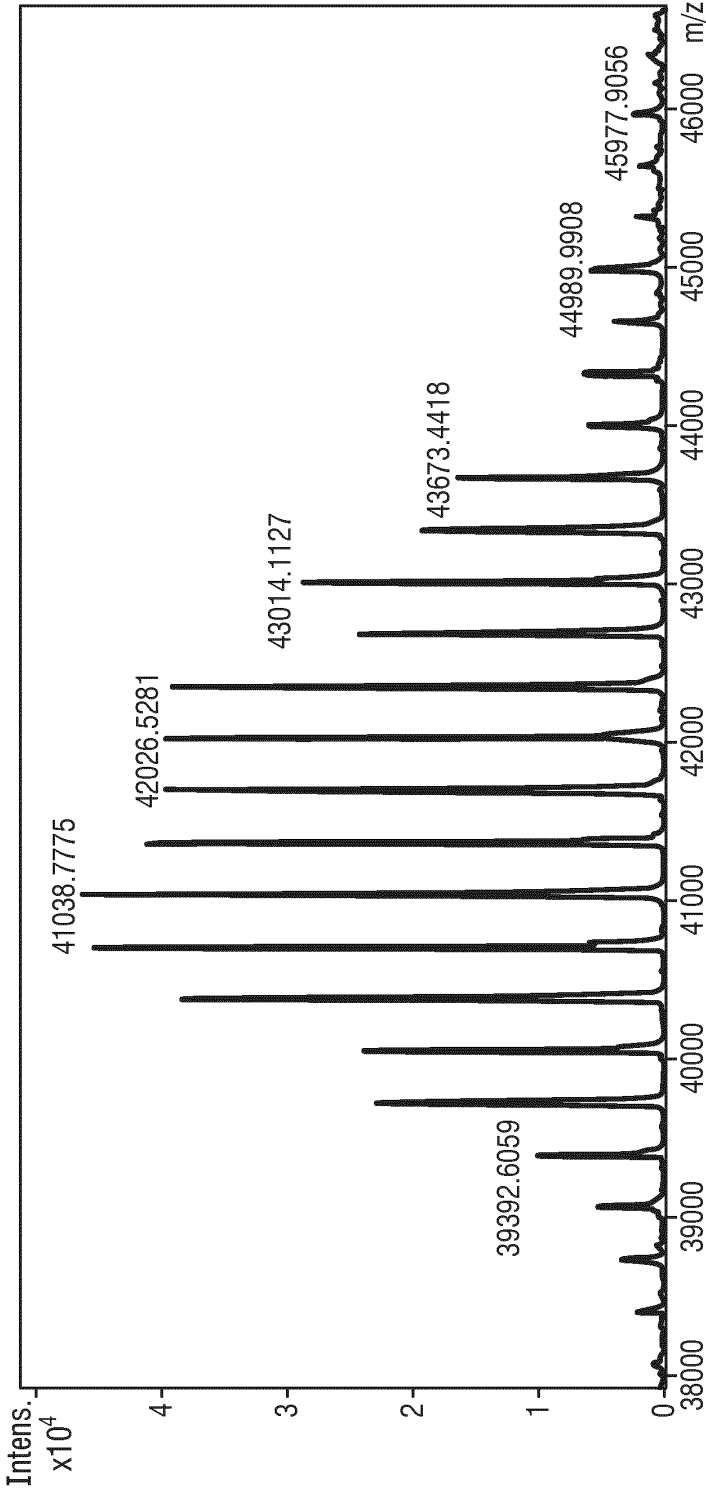


FIG.5A

