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FIG. 1

Influenza Nucleic Acid



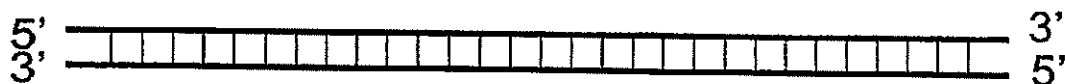
Sequence Specific Probe

Hybridize and Detect



FIG. 2

Influenza Nucleic Acid



Sequence Specific Probe

Melt



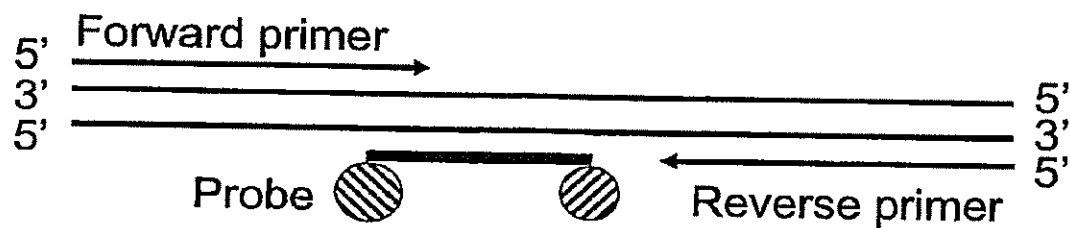
Hybridize and Detect



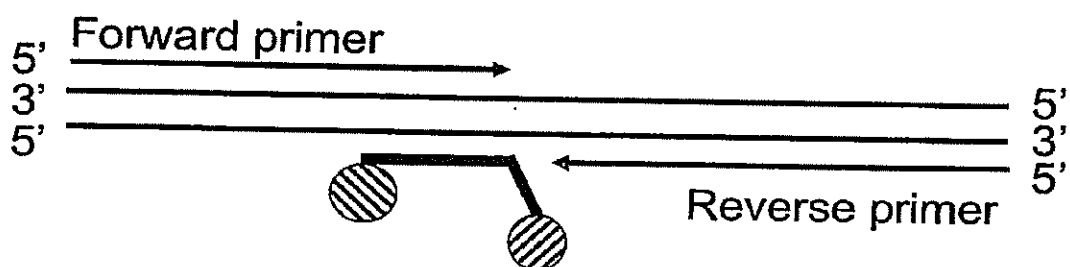
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FIG. 3

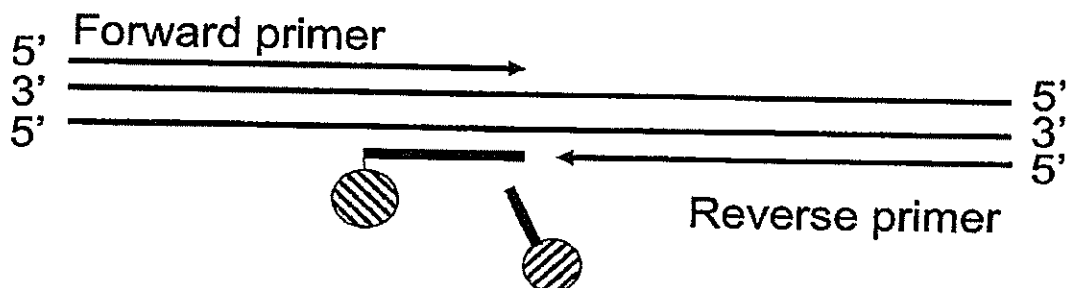
Polymerization



Strand displacement



Reporter Cleavage and Fluorescence

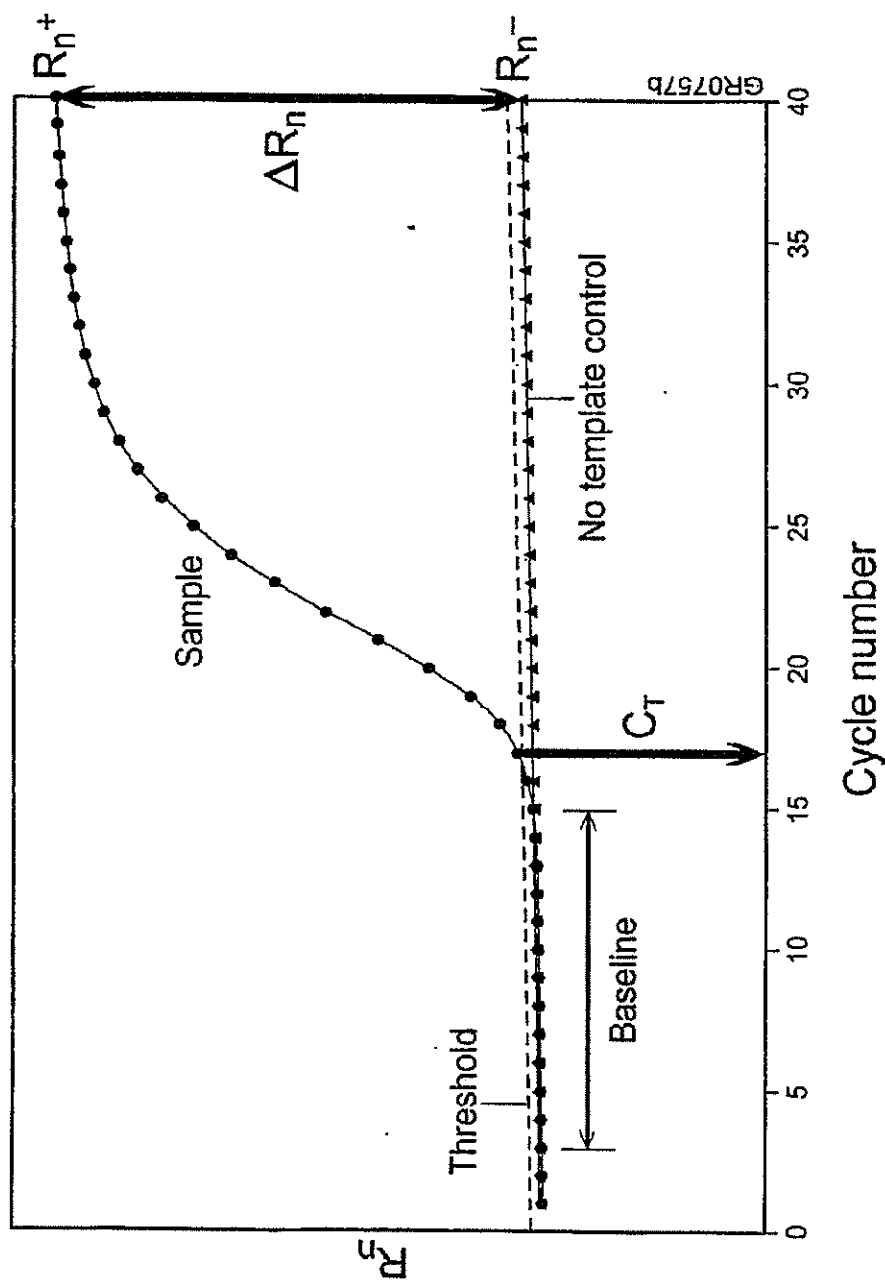


Polymerization Complete



Reporter
Quencher

FIG. 4



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FIG. 5A

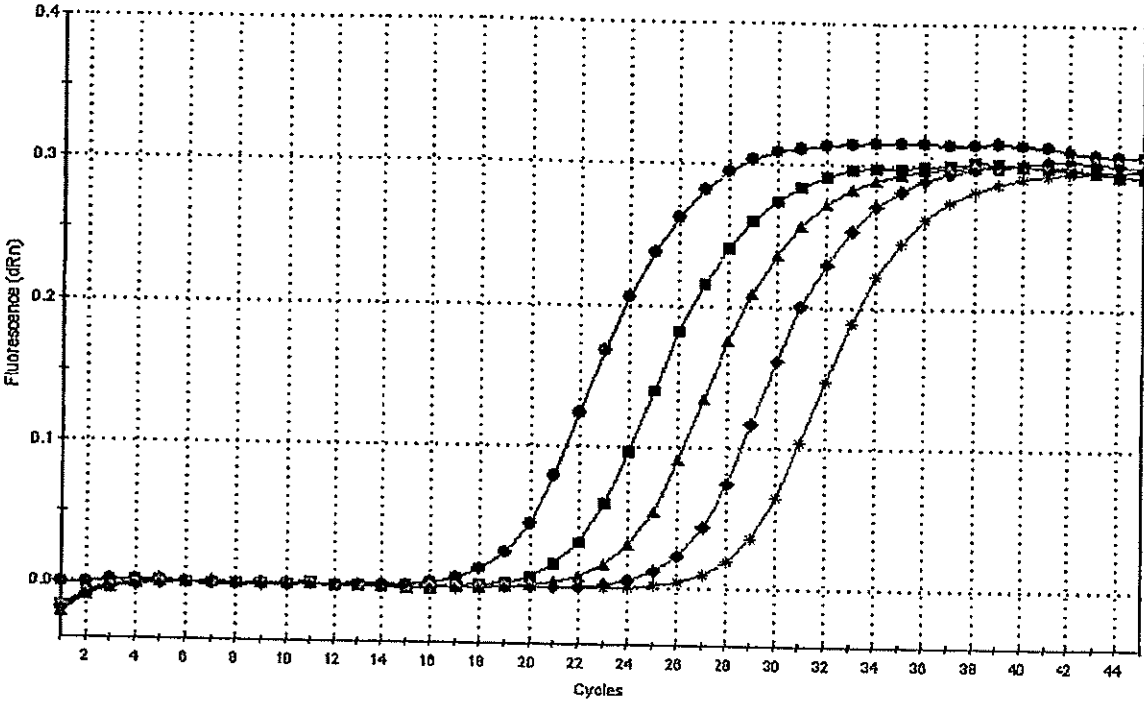
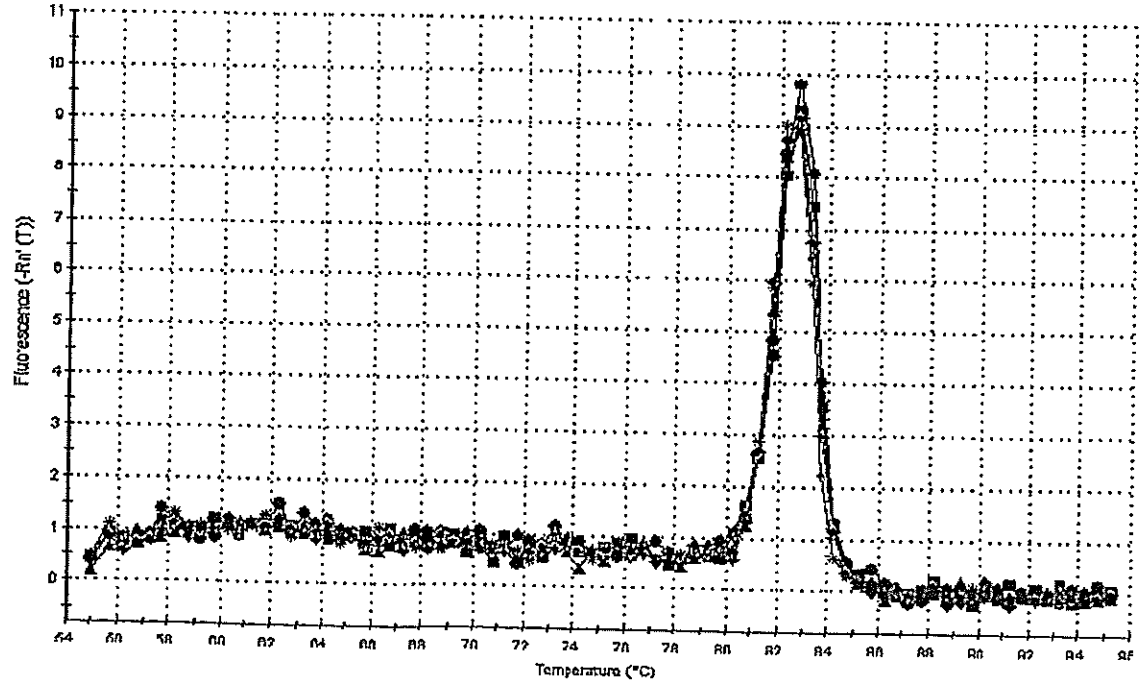
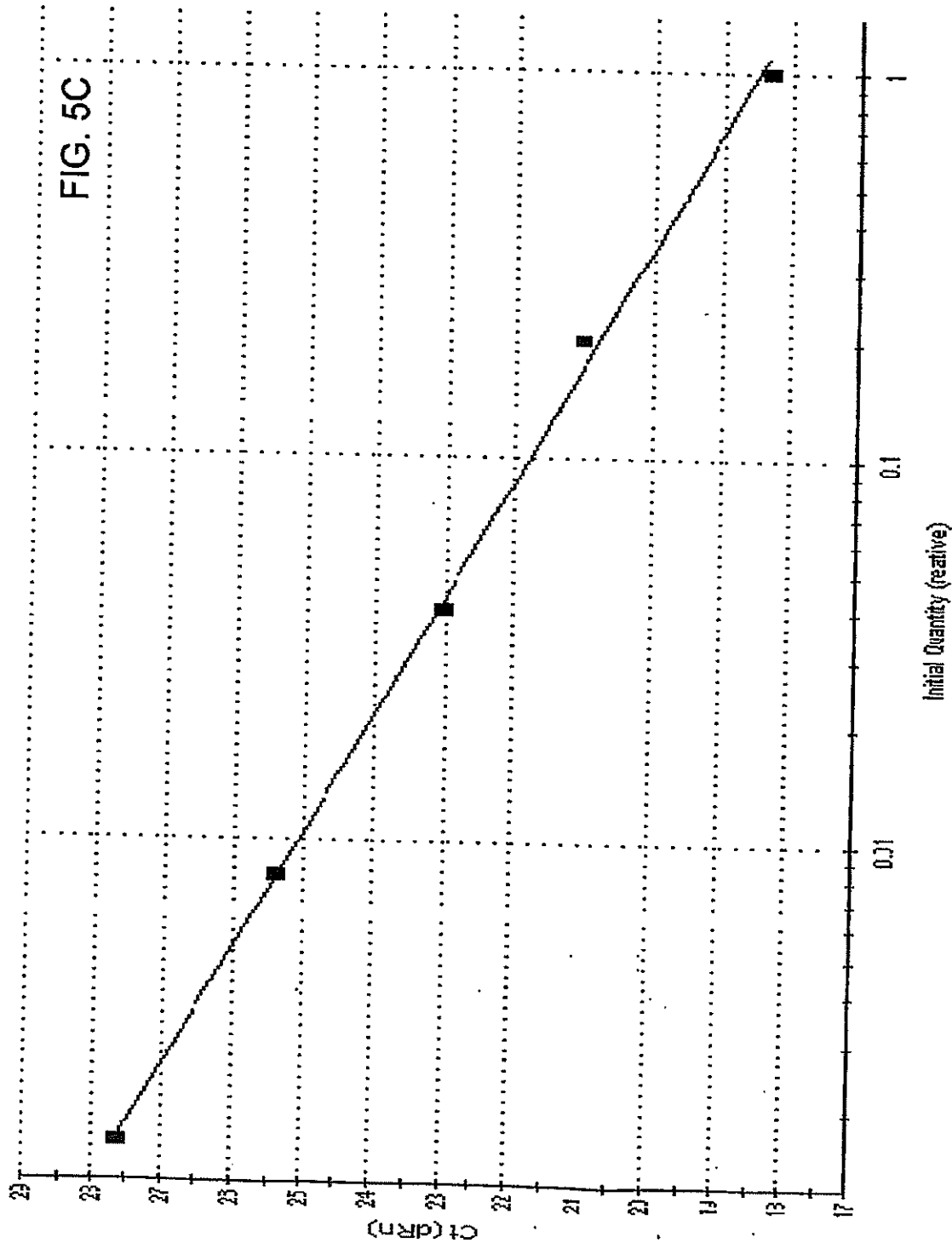


FIG. 5B



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FIG. 6A

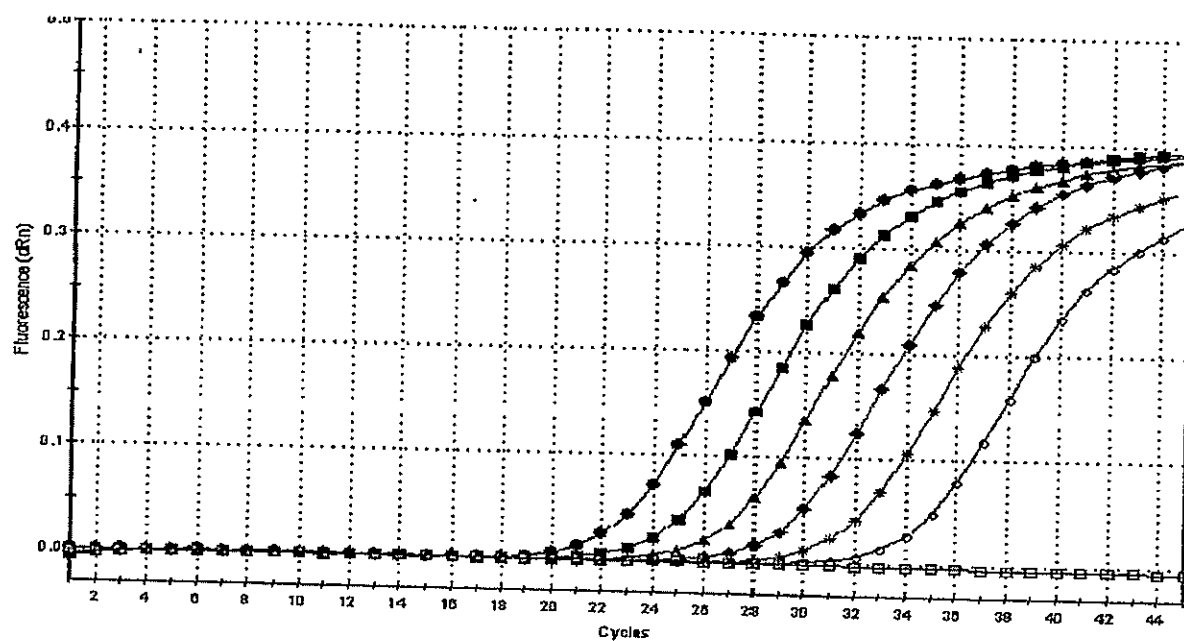
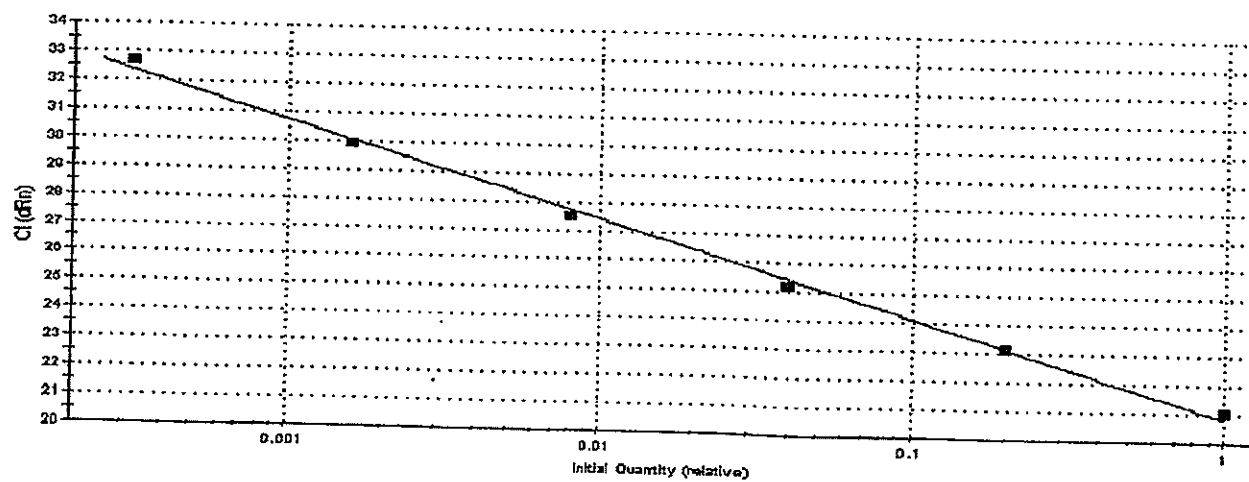


FIG. 6B



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FIG. 7

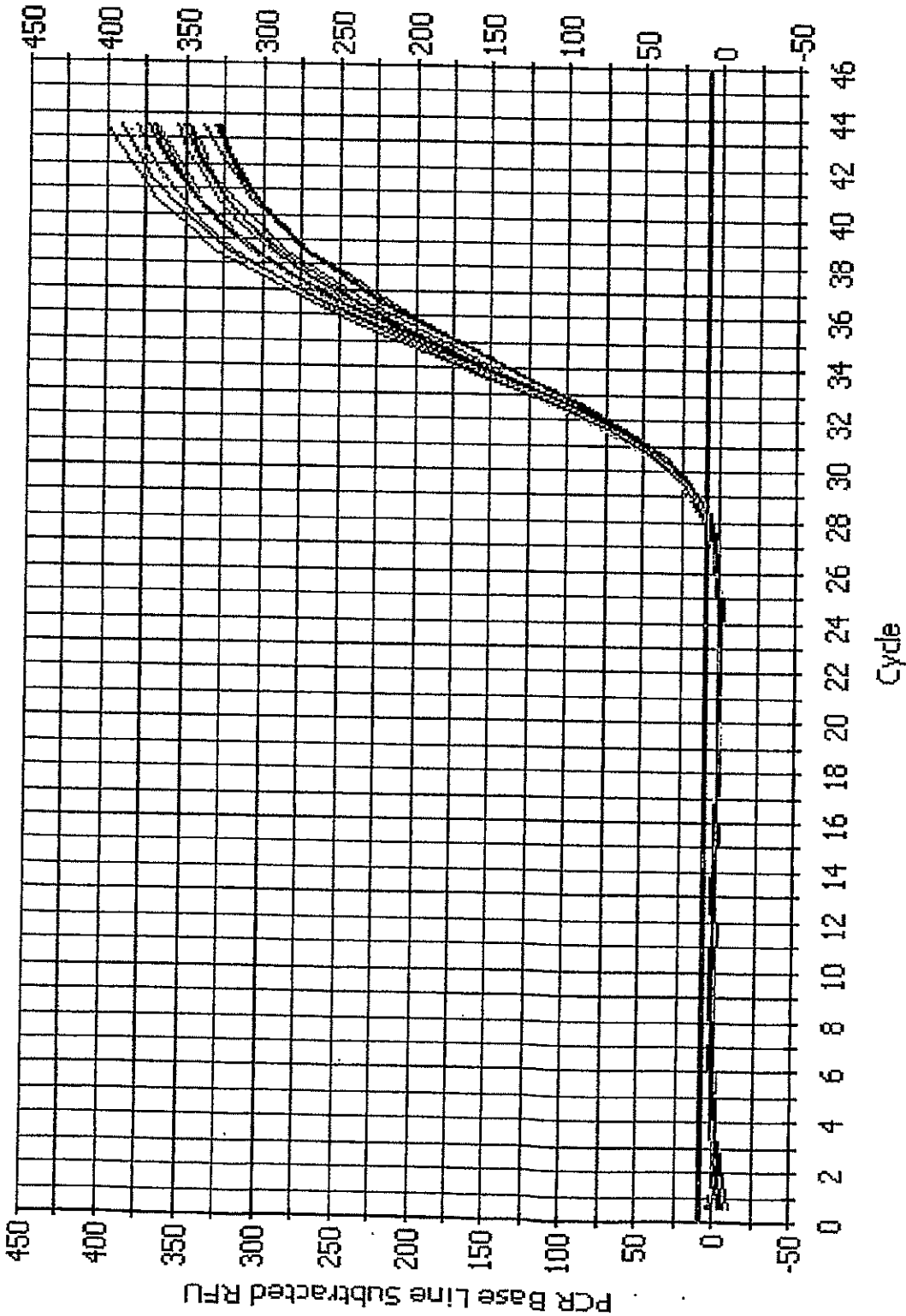


FIG. 8A

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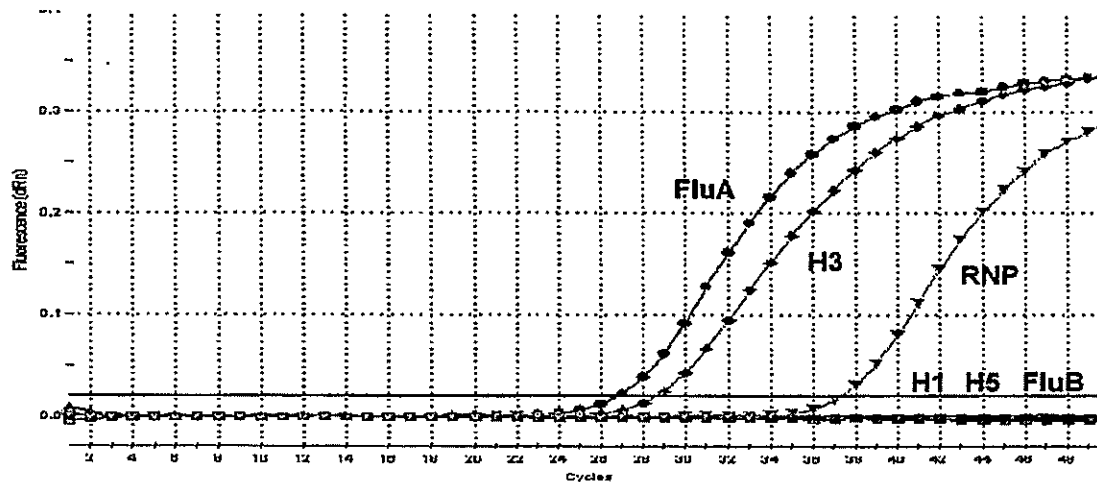


FIG. 8B

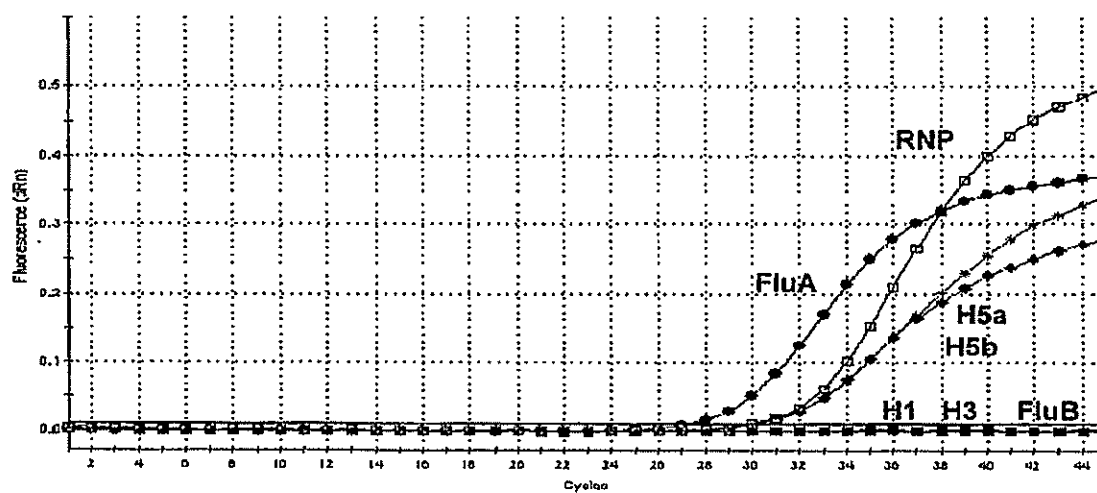
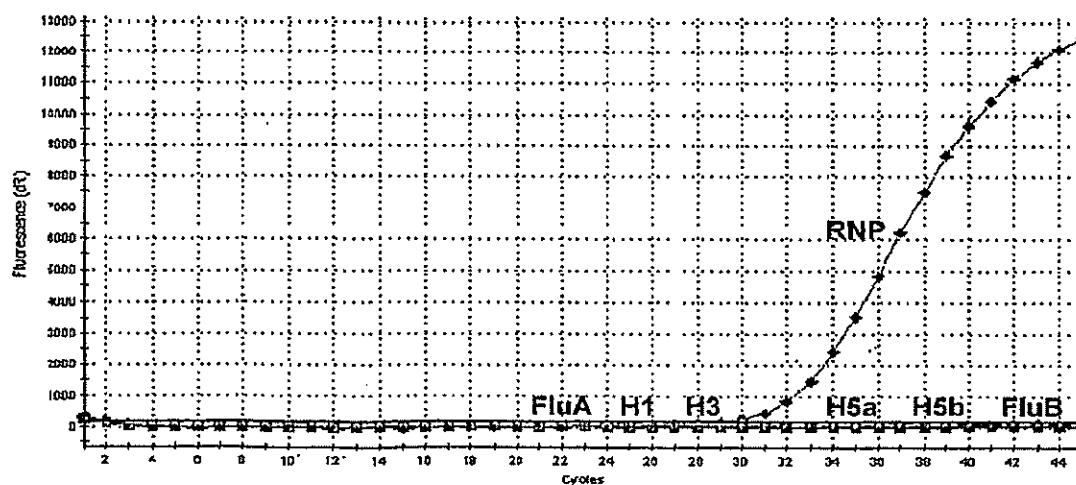


FIG. 8C

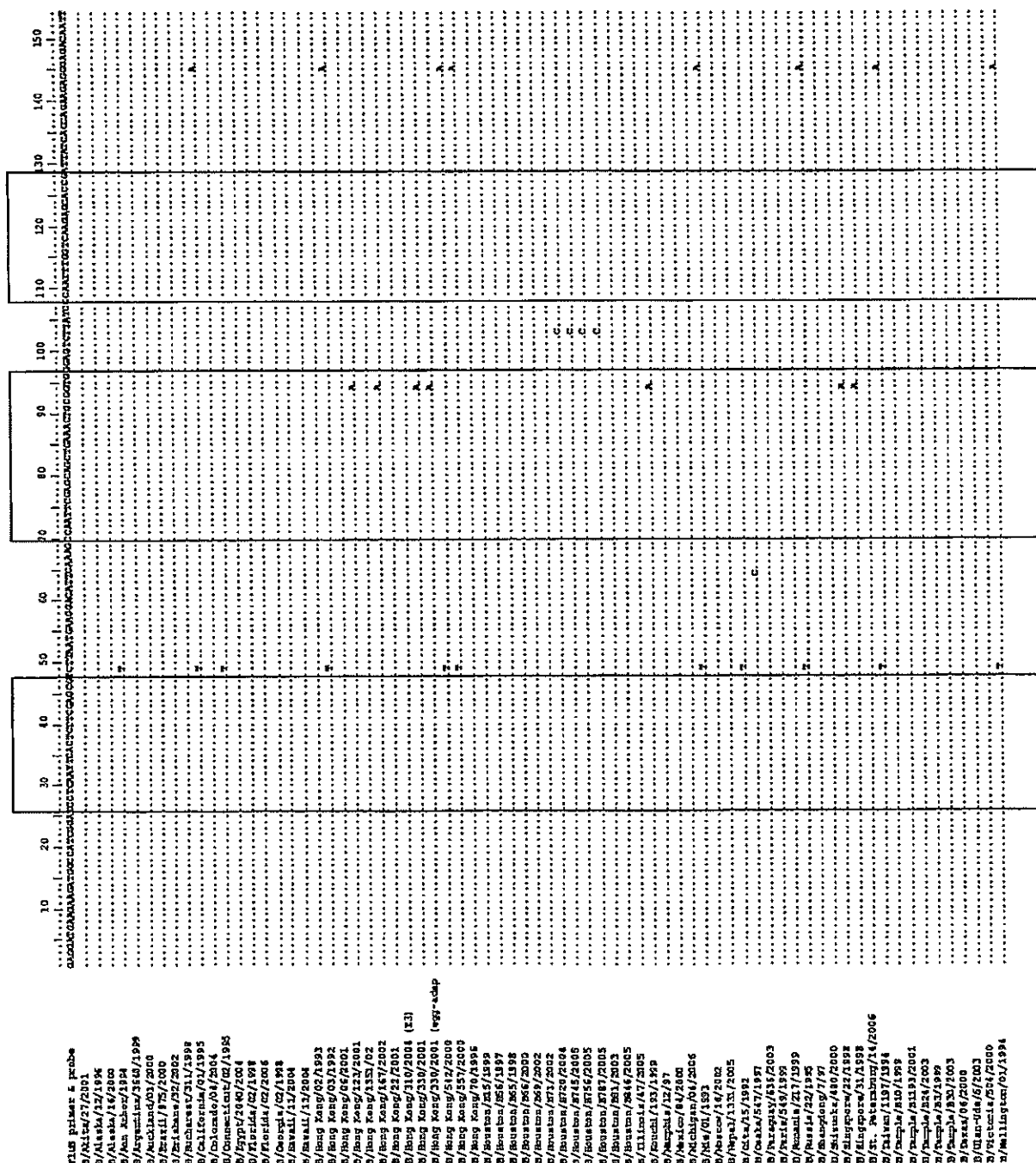


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FIG. 9

[illegible]

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