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FIG. 1

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Aatcaacctctggattacaaaatttgtgaaagattgactgggtattcttaactatgttgctccttttac
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FIG. 2

ctgtgccttctagttgccagccatctgtgttggccctccccgtgccttccttgaccctggaaggt
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FIG. 3

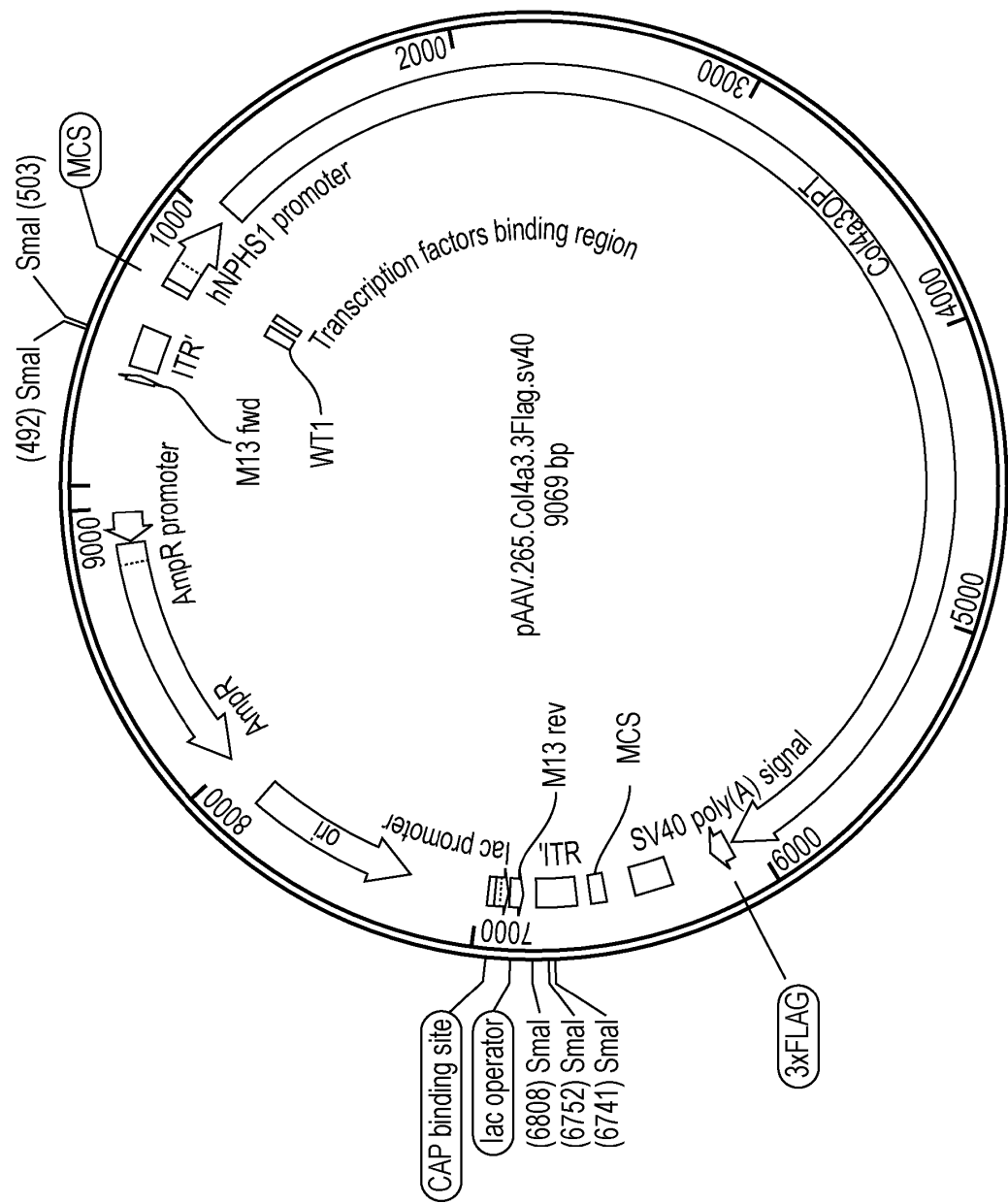


FIG. 4

A

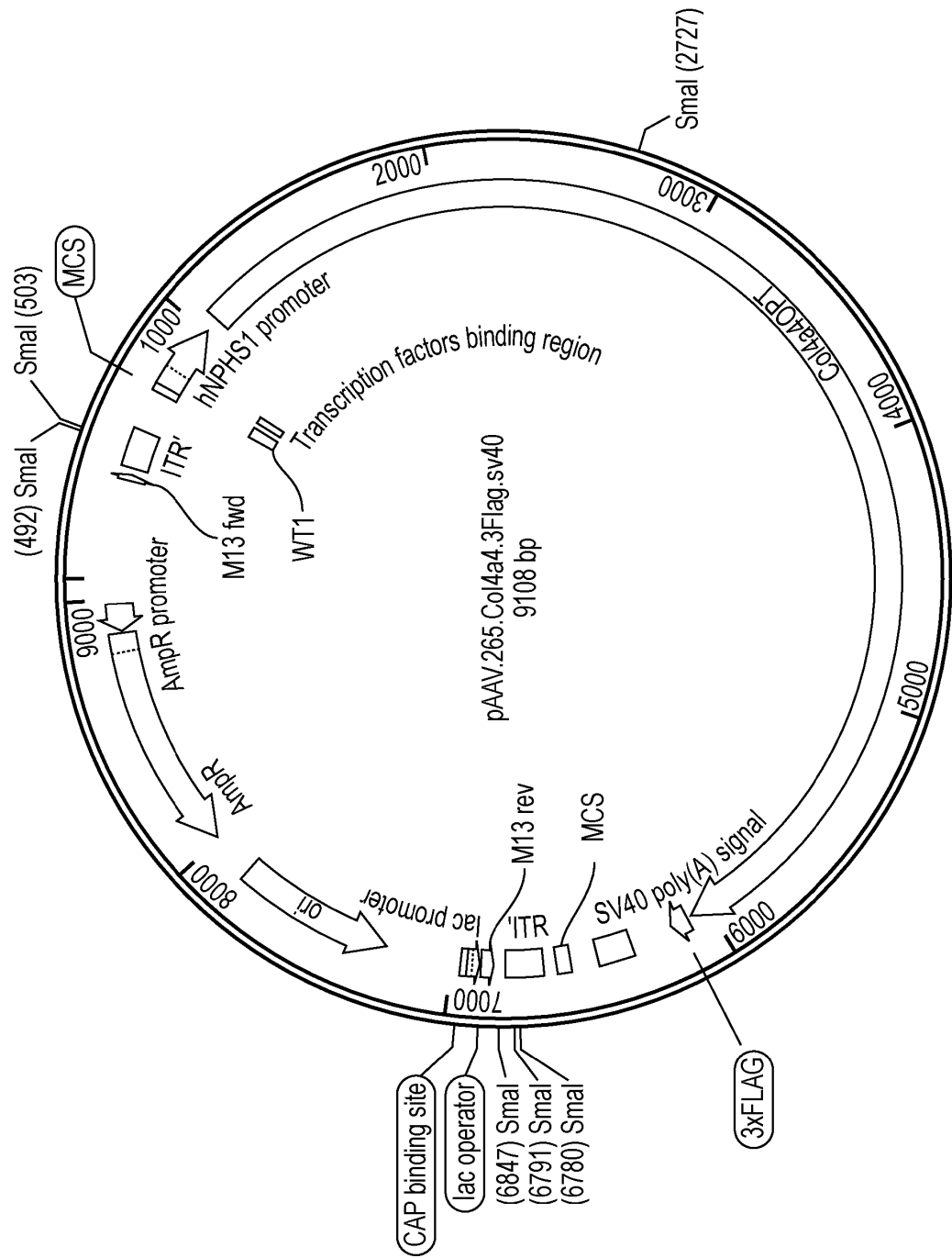


FIG. 4 (Continued)

B

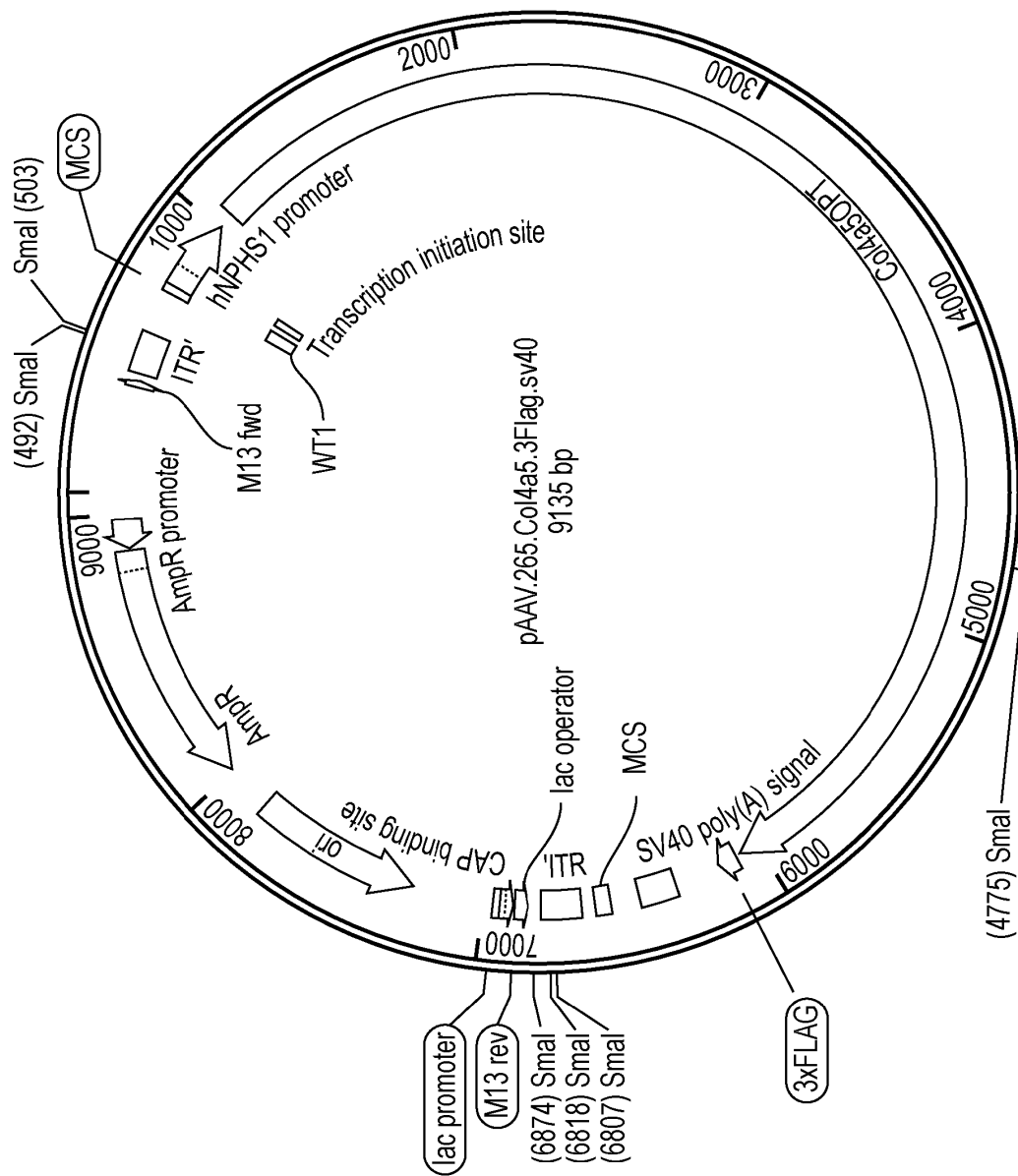
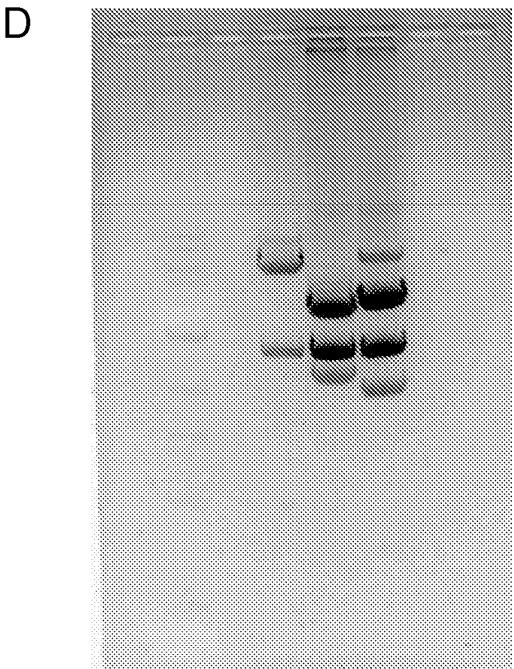
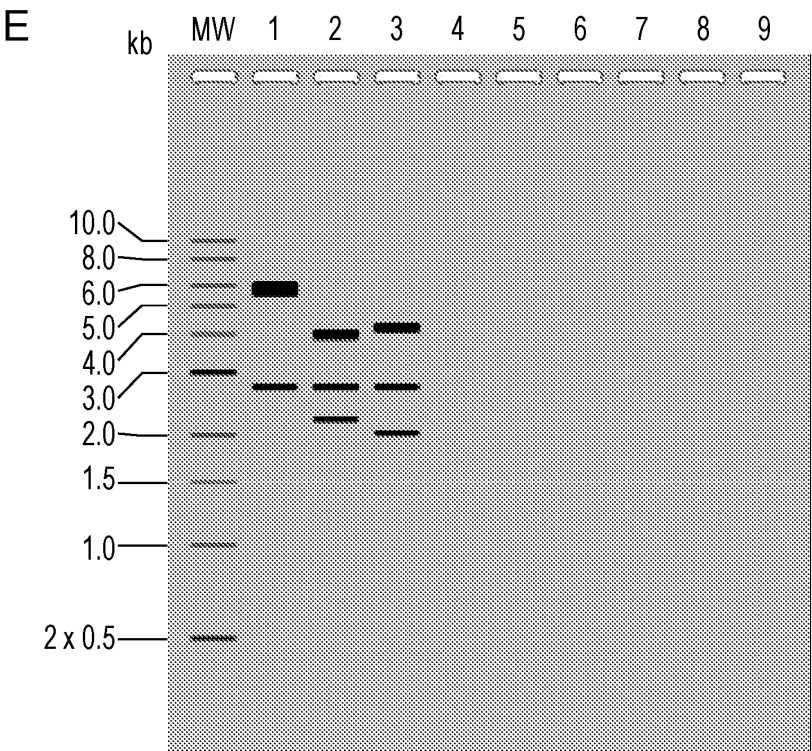


FIG. 4 (Continued)

C

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0.8% agarose

FIG. 4 (Continued)

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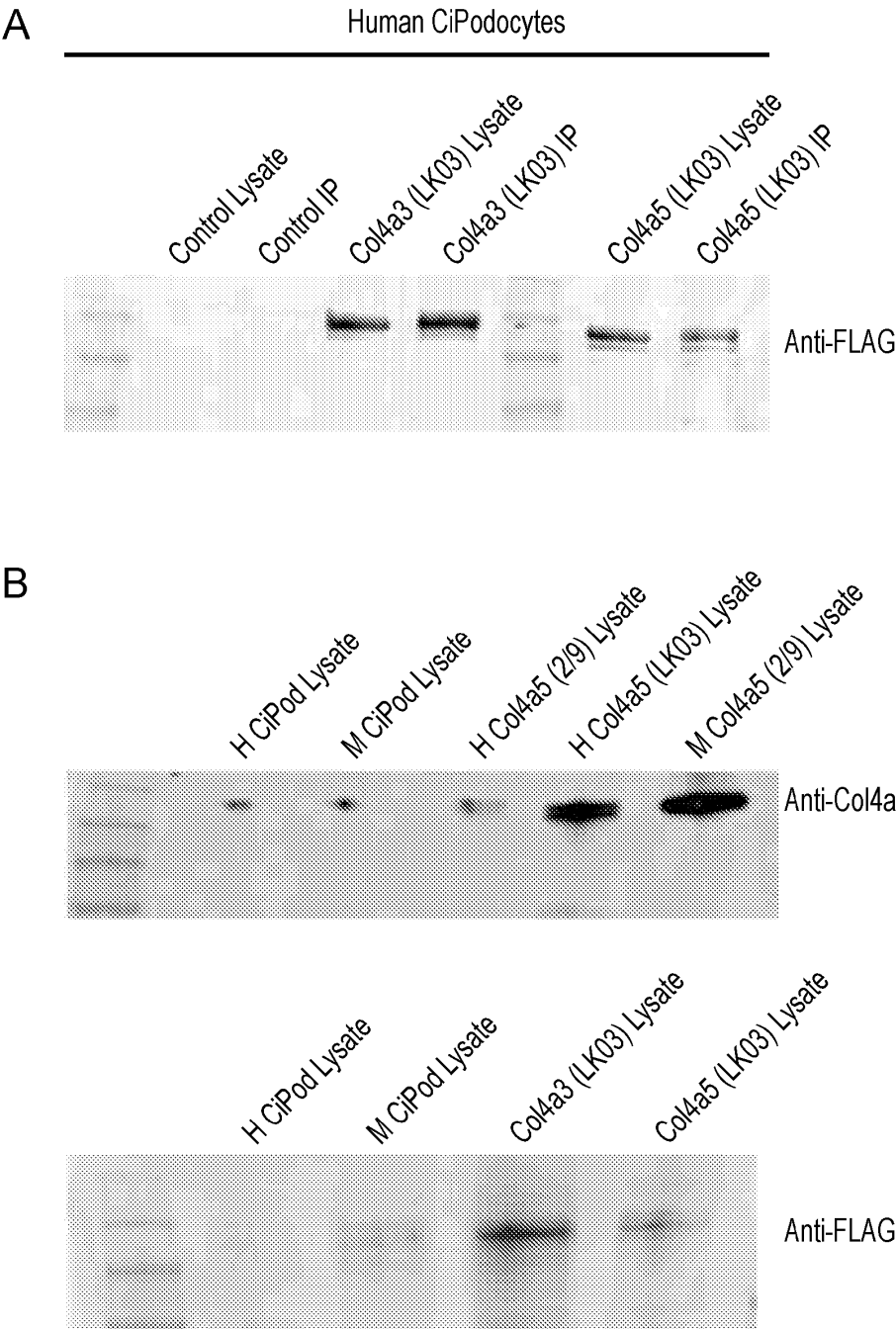


FIG. 5

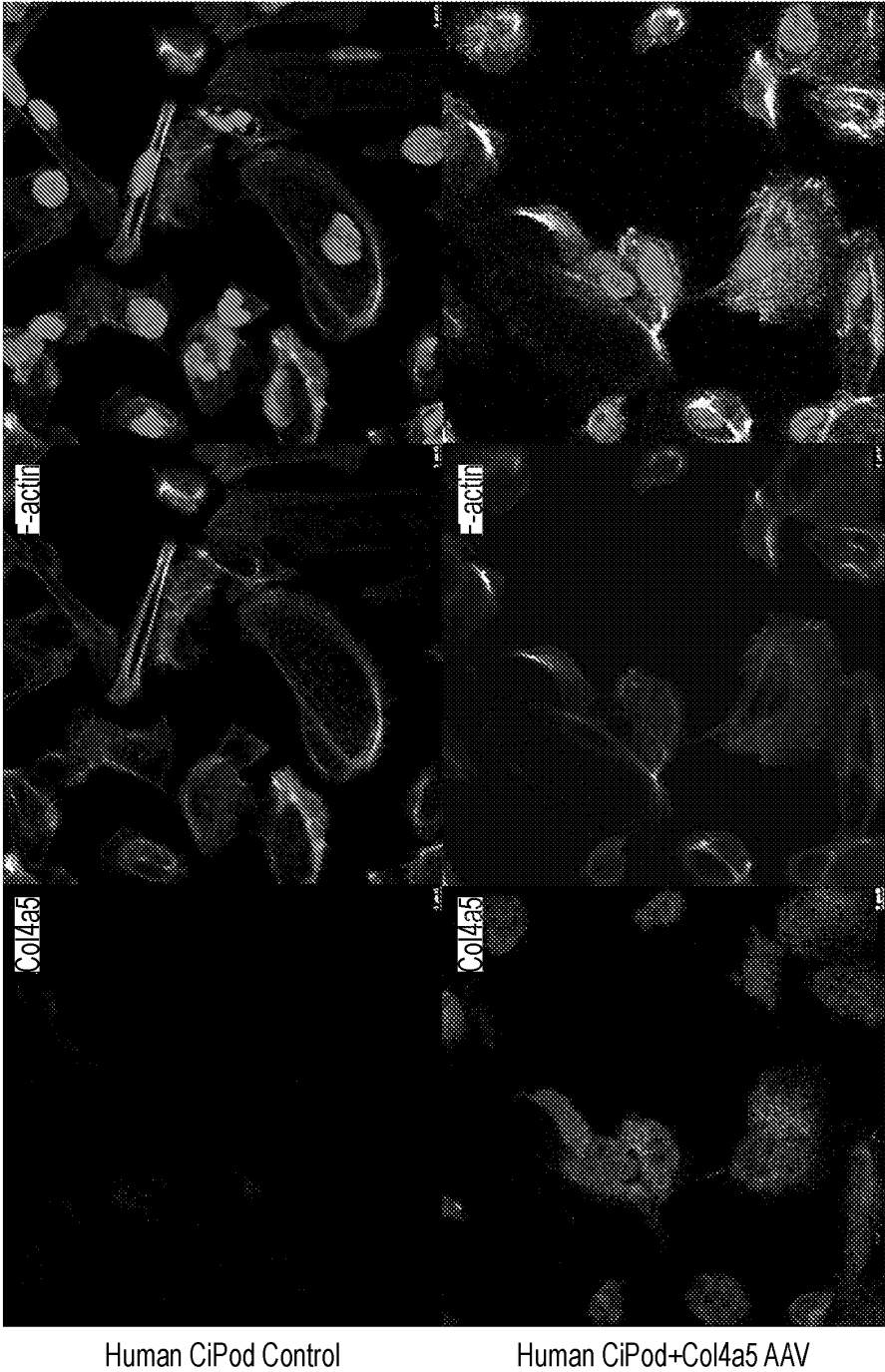


FIG. 5 (Continued)

C

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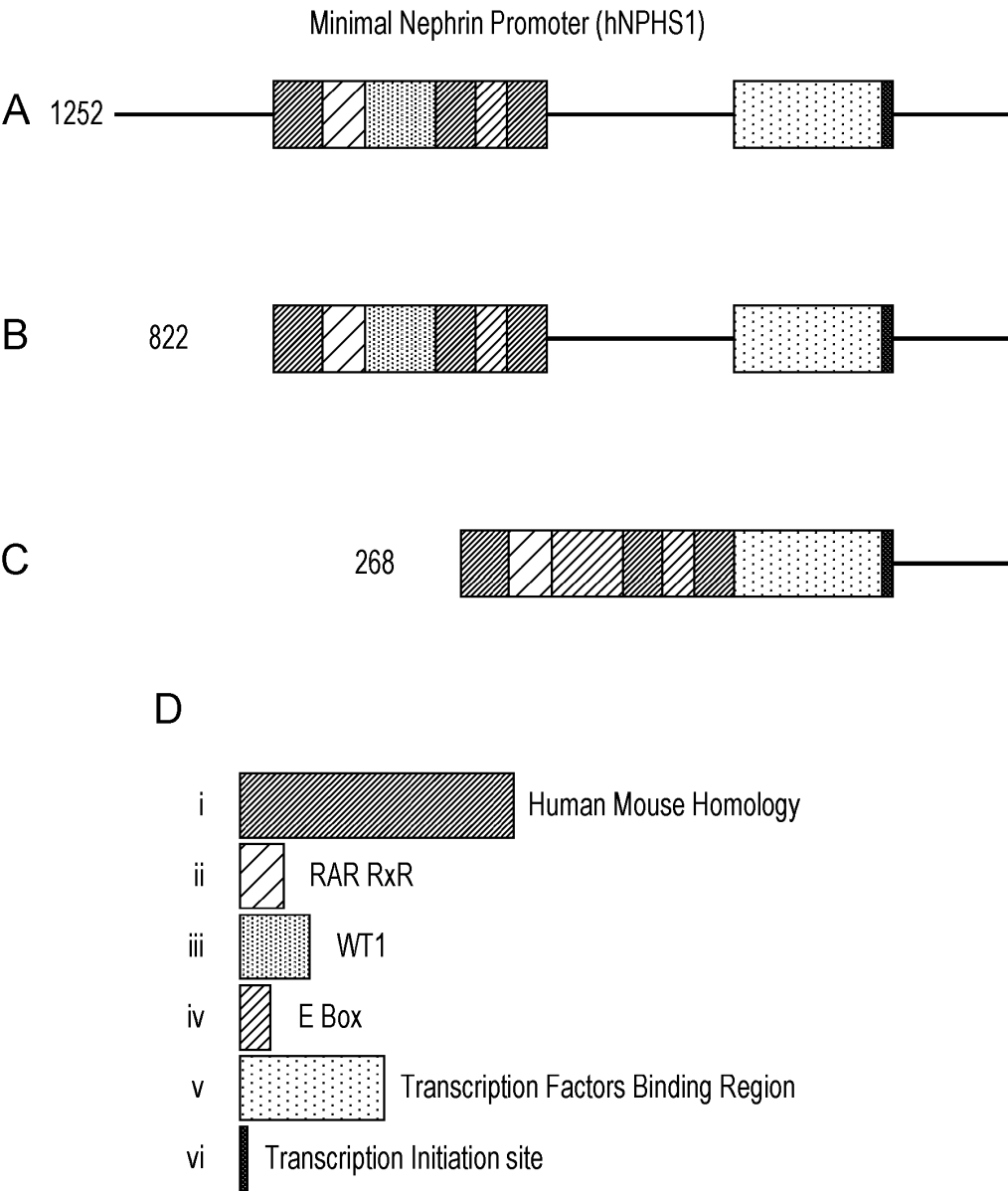
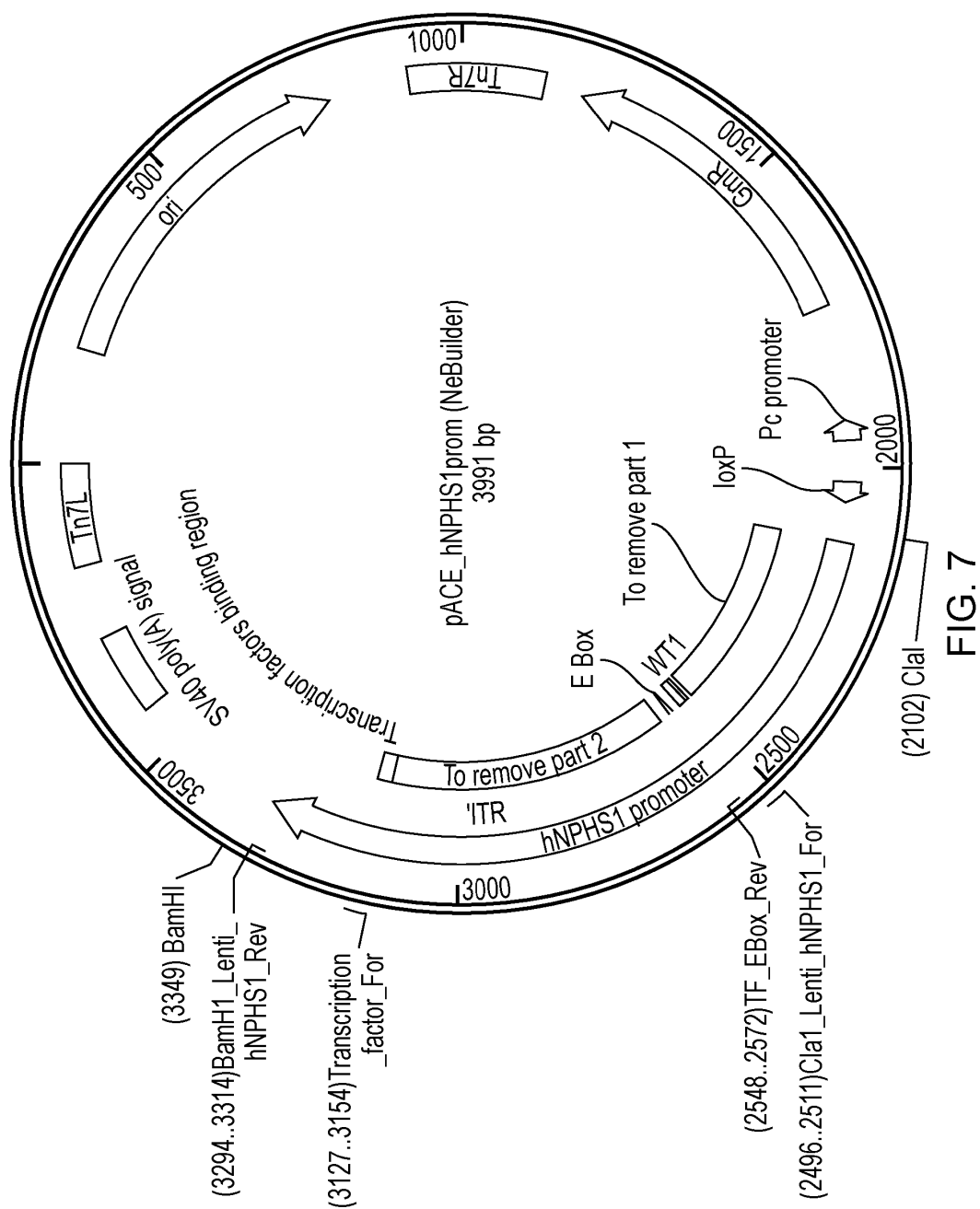


FIG. 6



A

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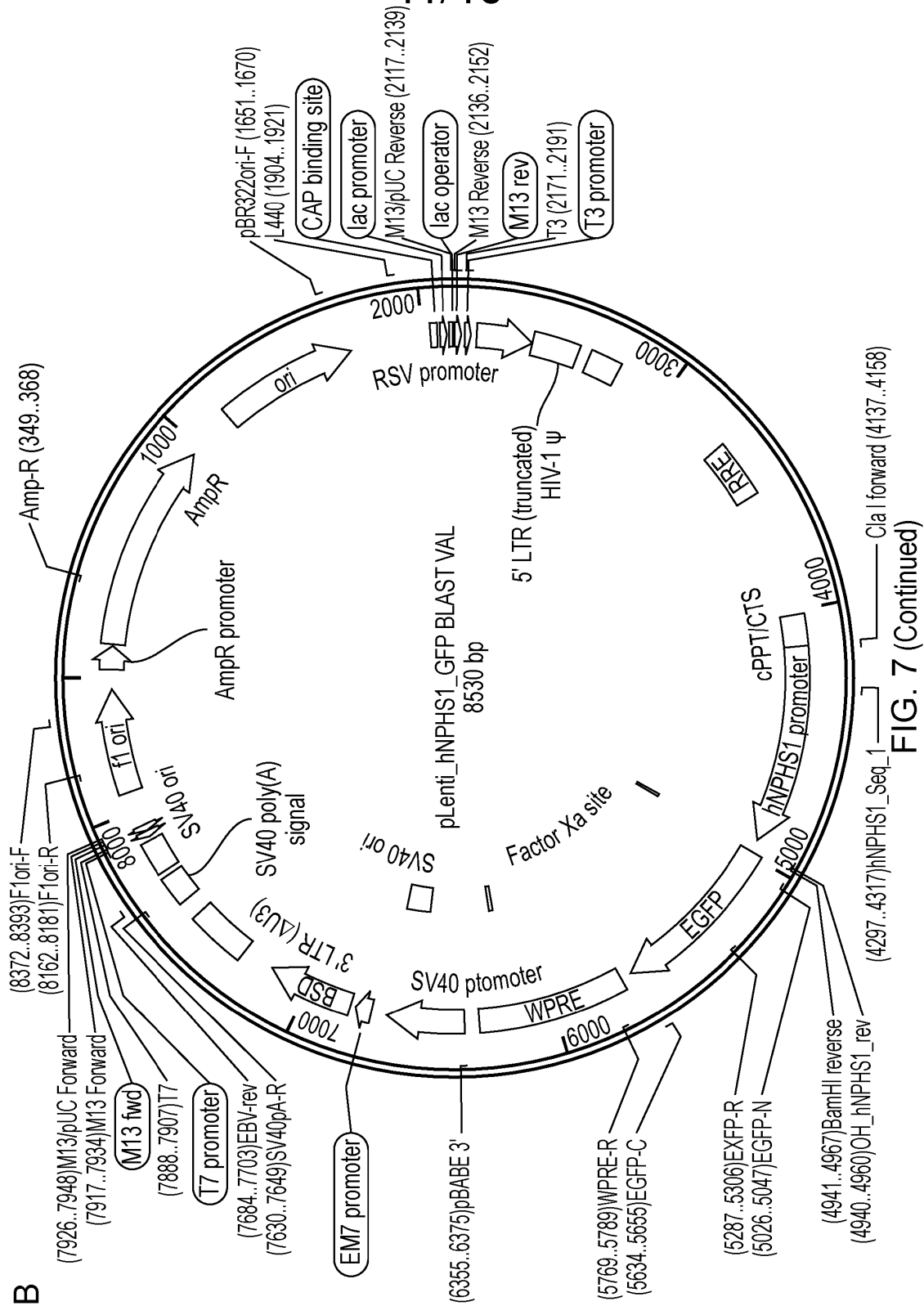
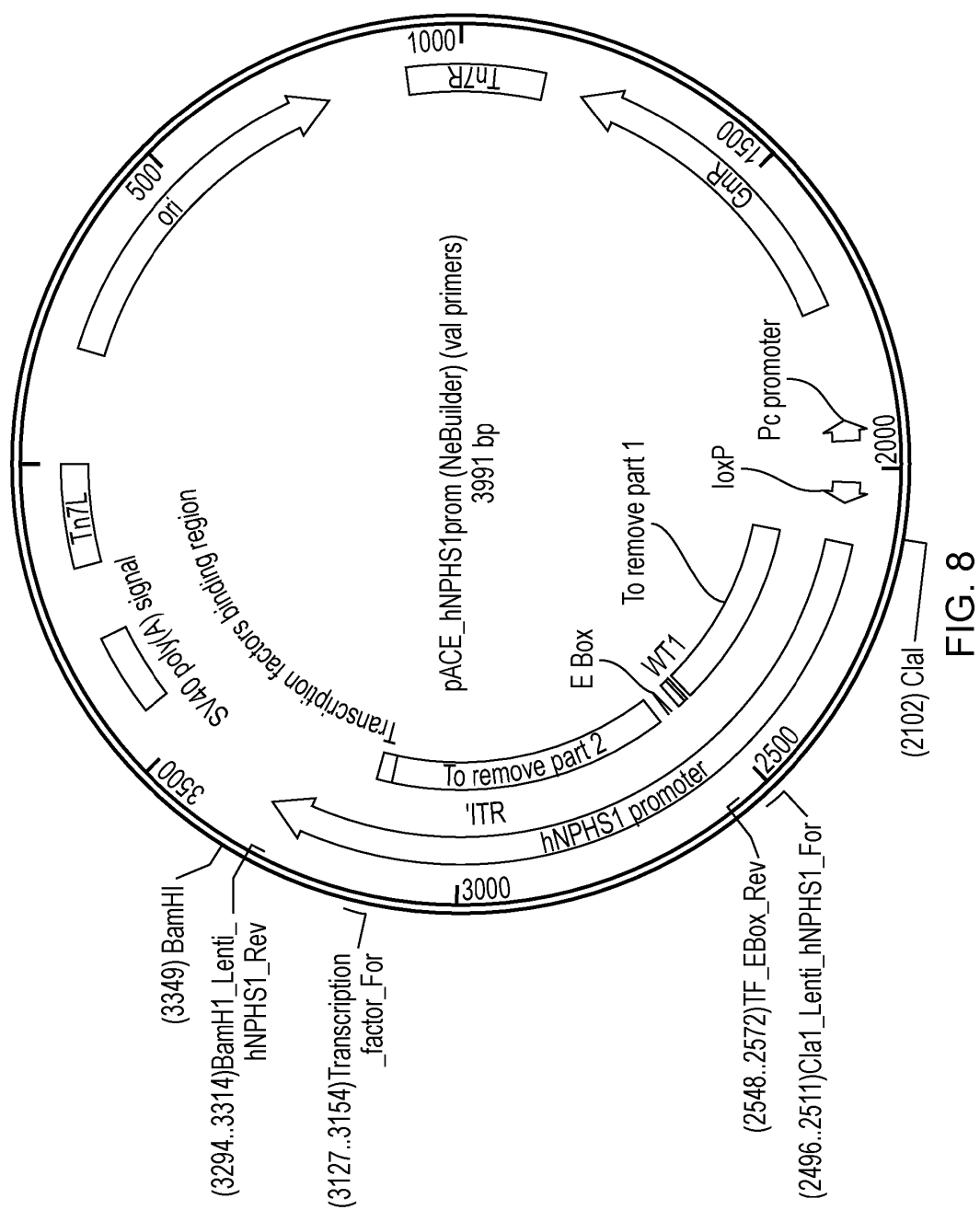
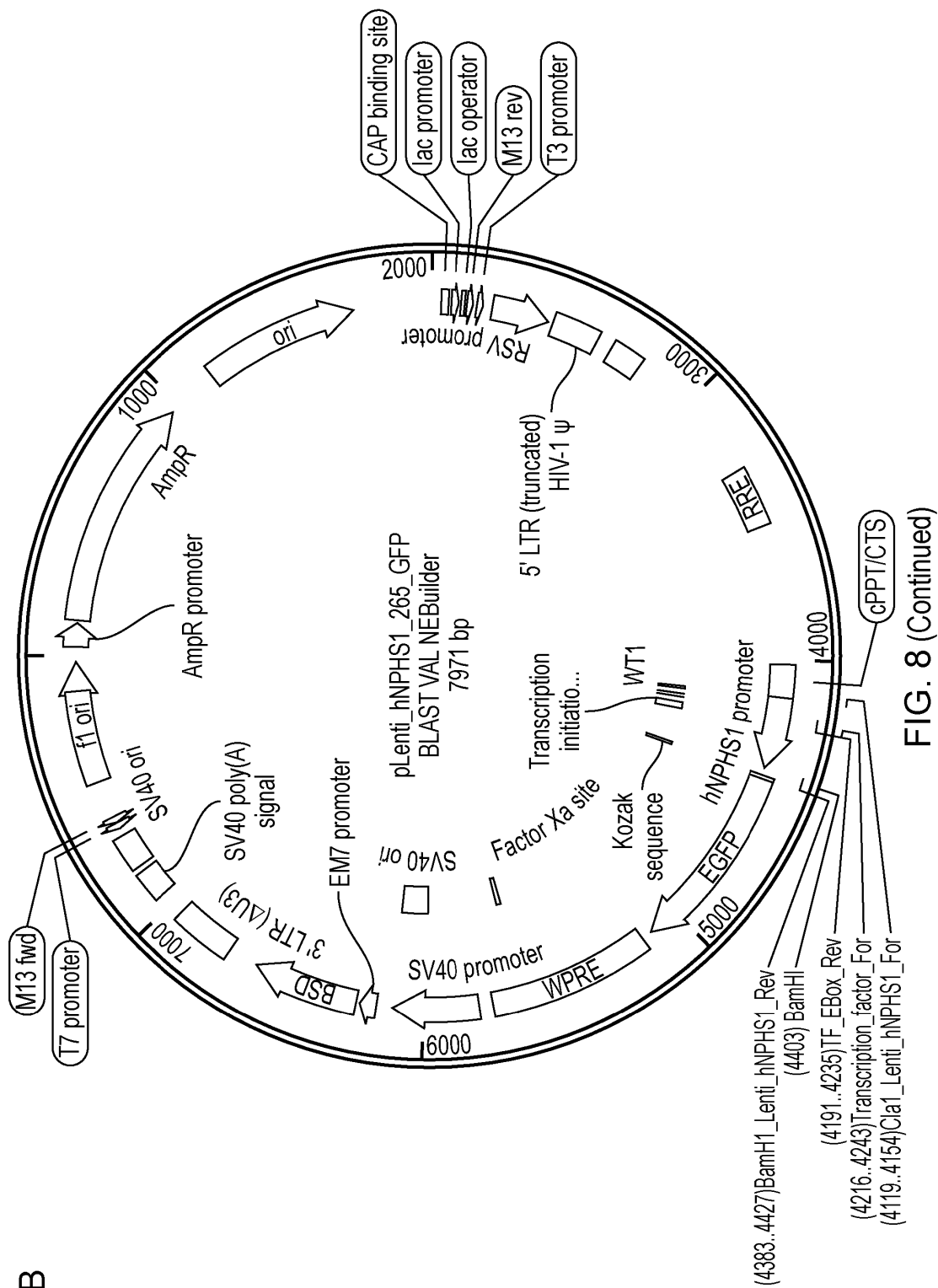


FIG. 7 (Continued)

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A



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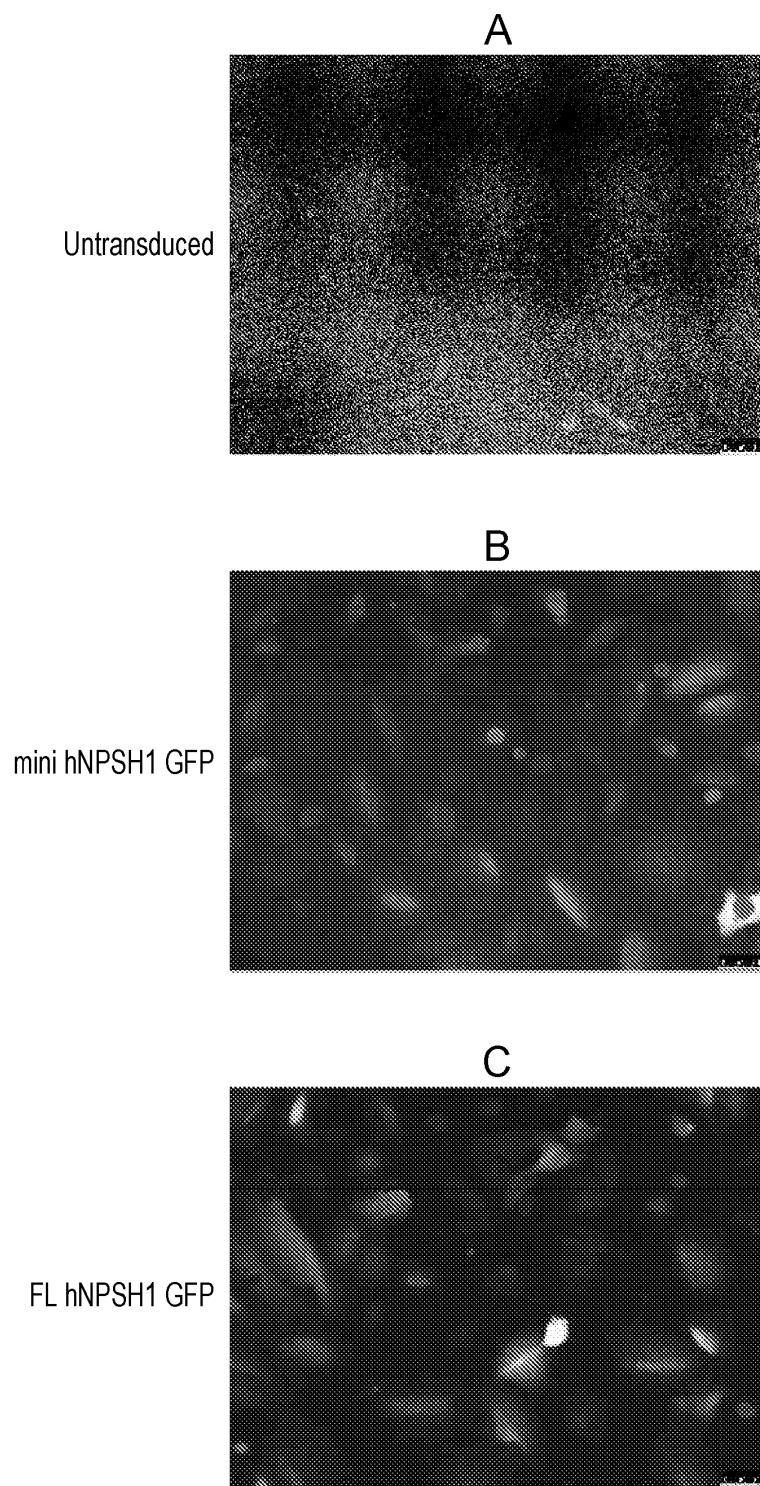


FIG. 9

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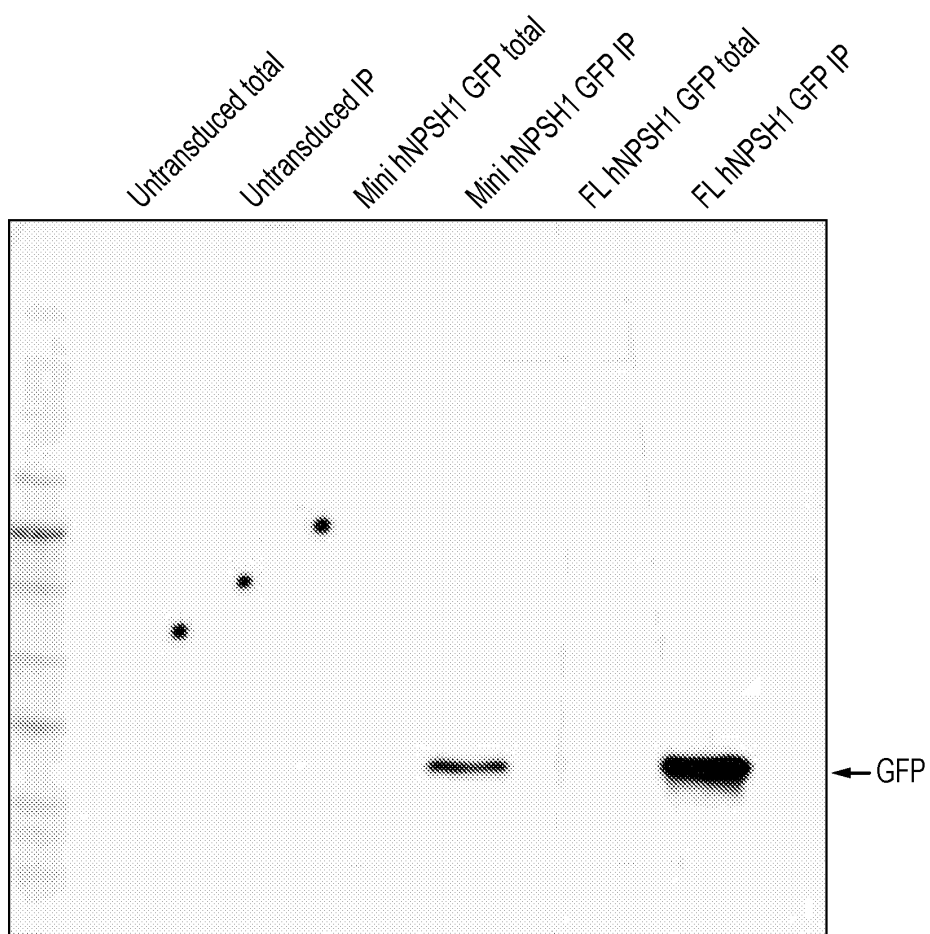


FIG. 10

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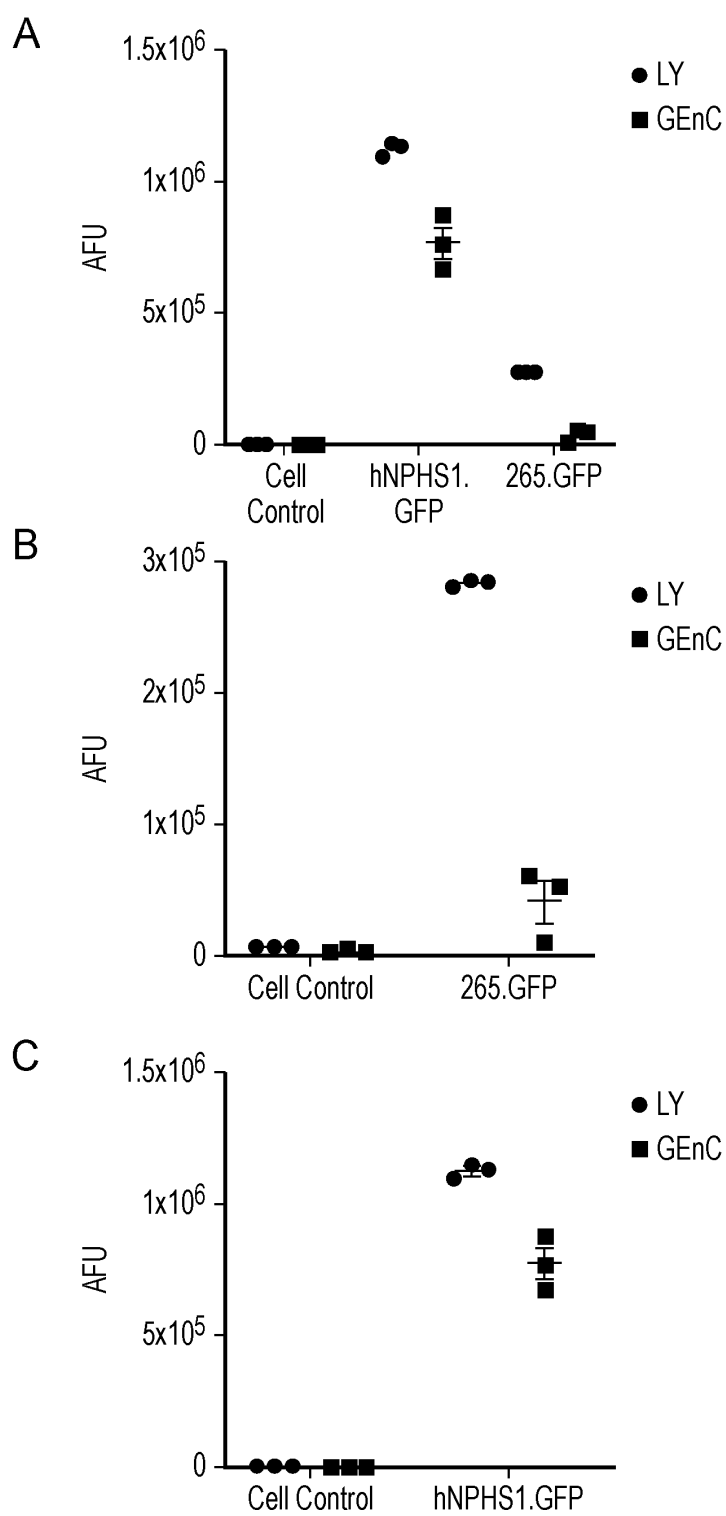


FIG. 11