

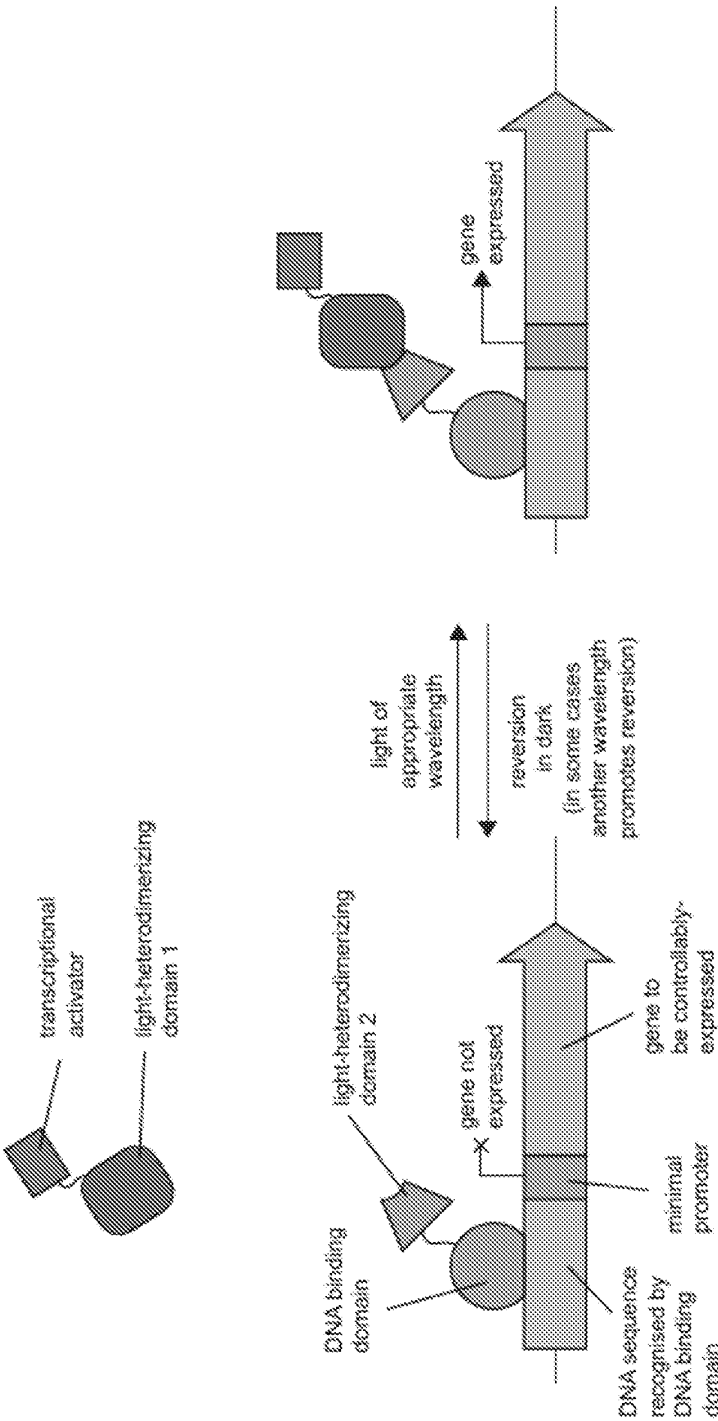


FIG. 1A

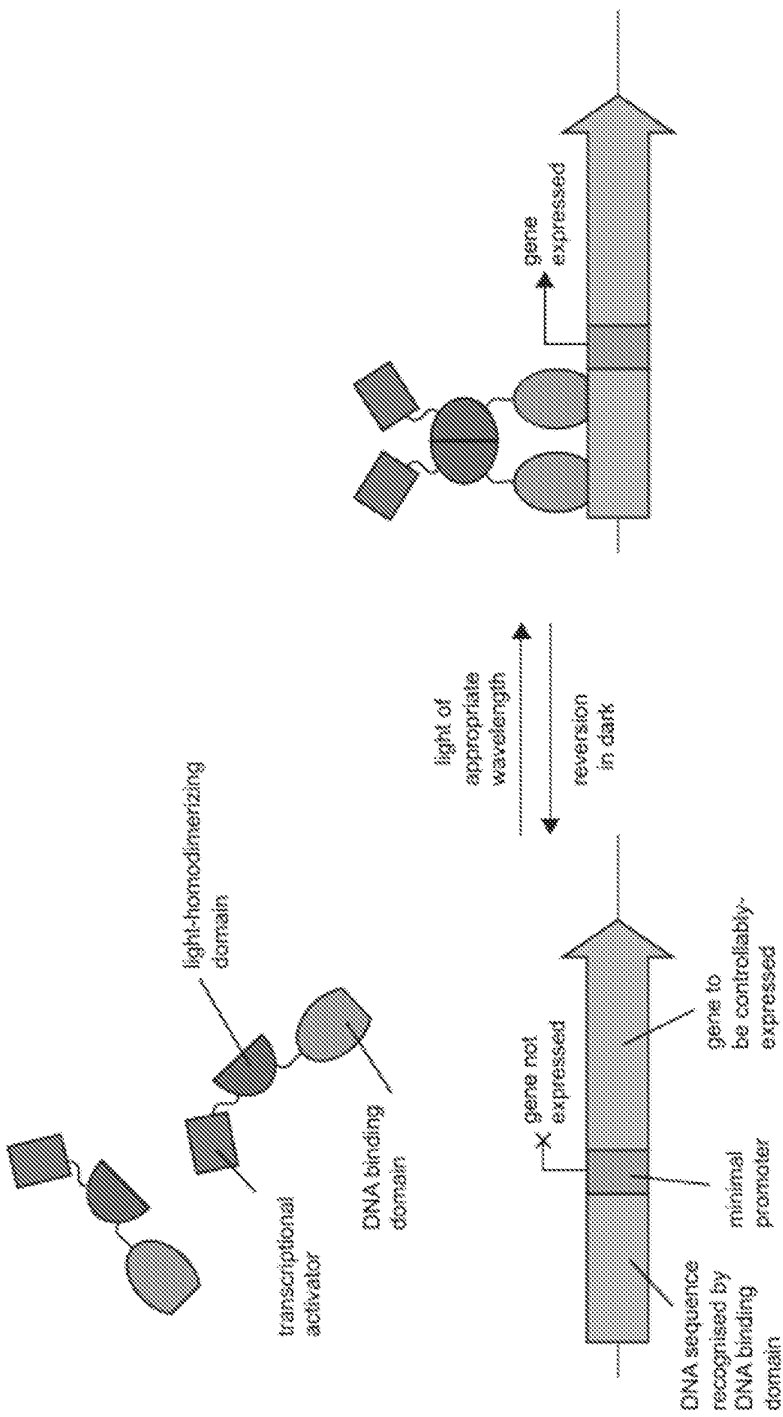


FIG. 1B

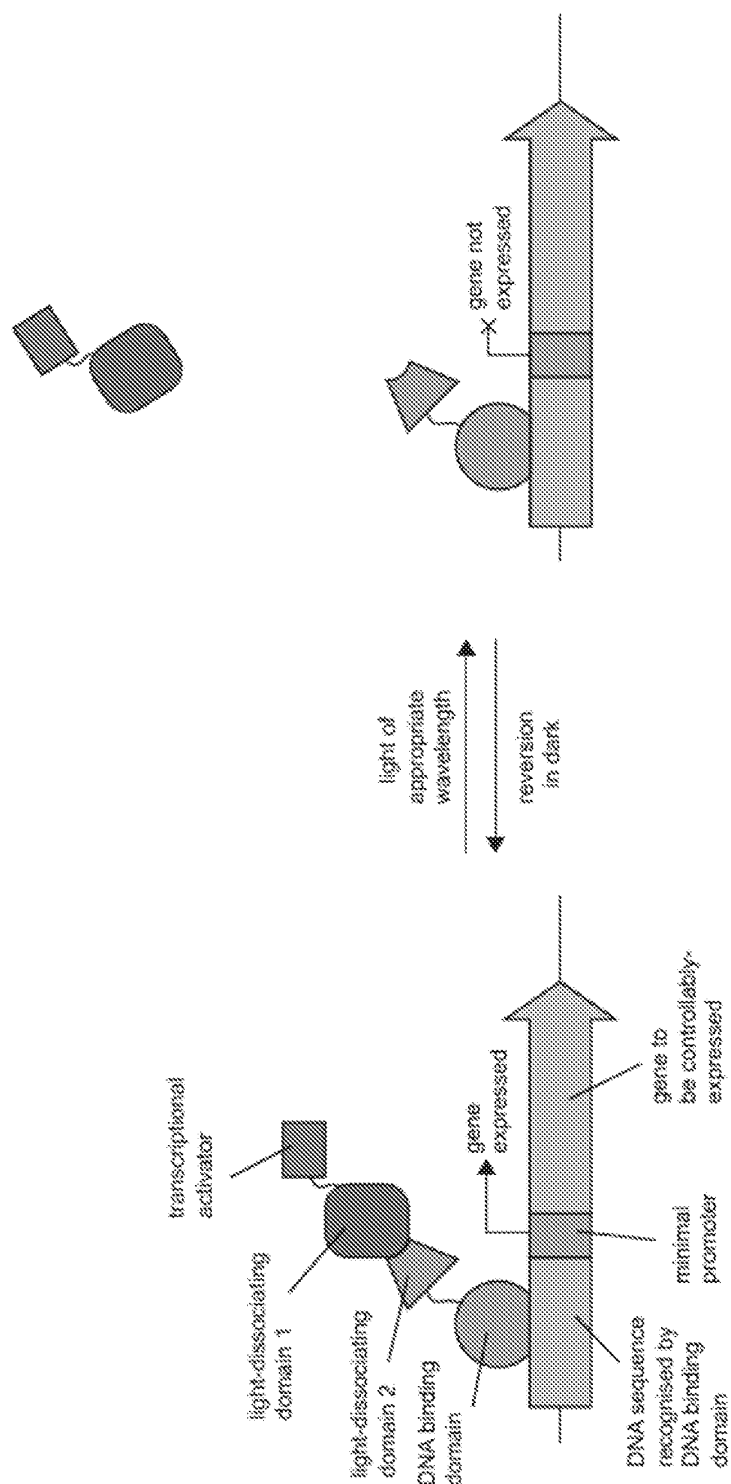


FIG. 2A

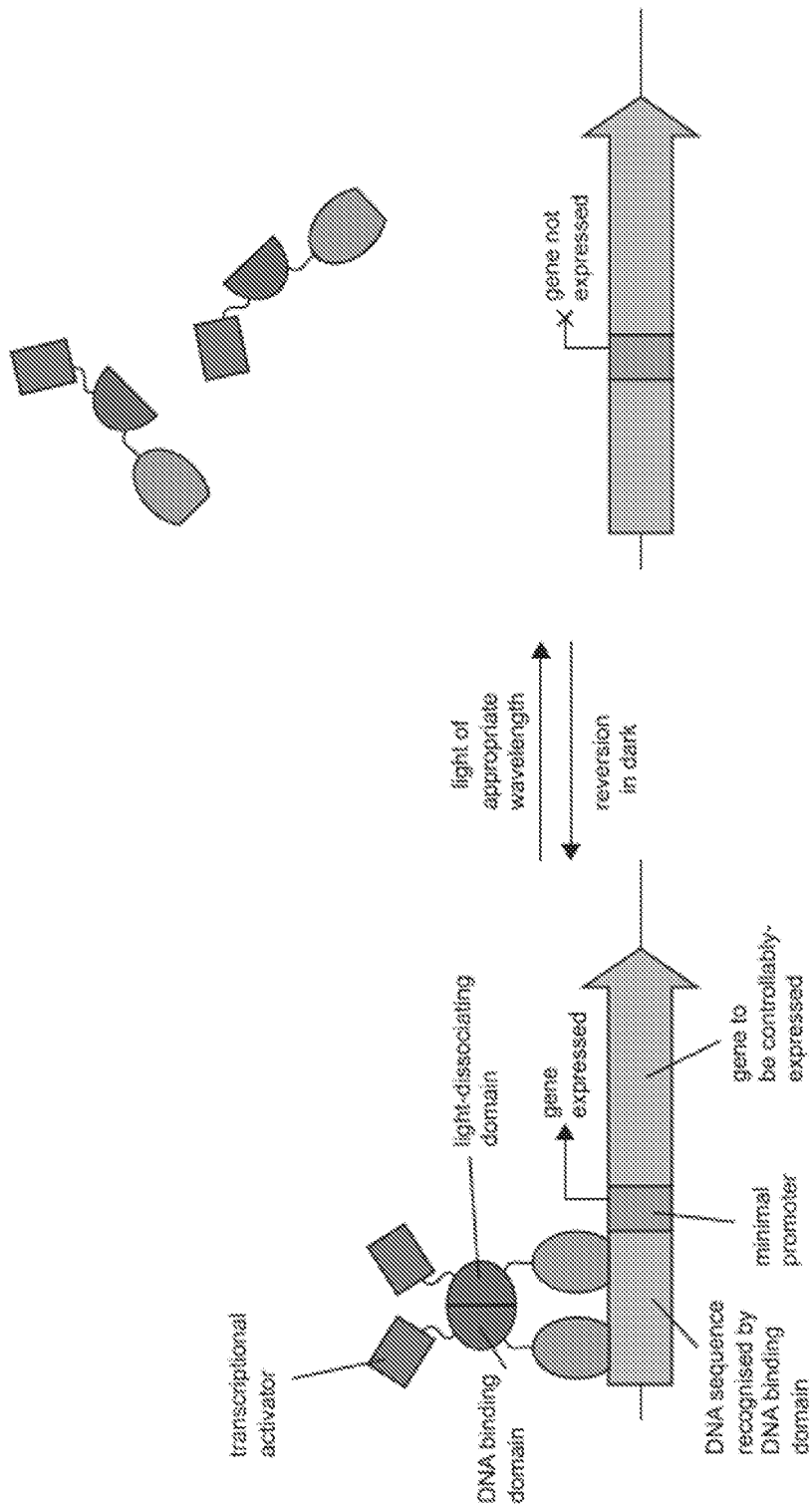


FIG. 2B

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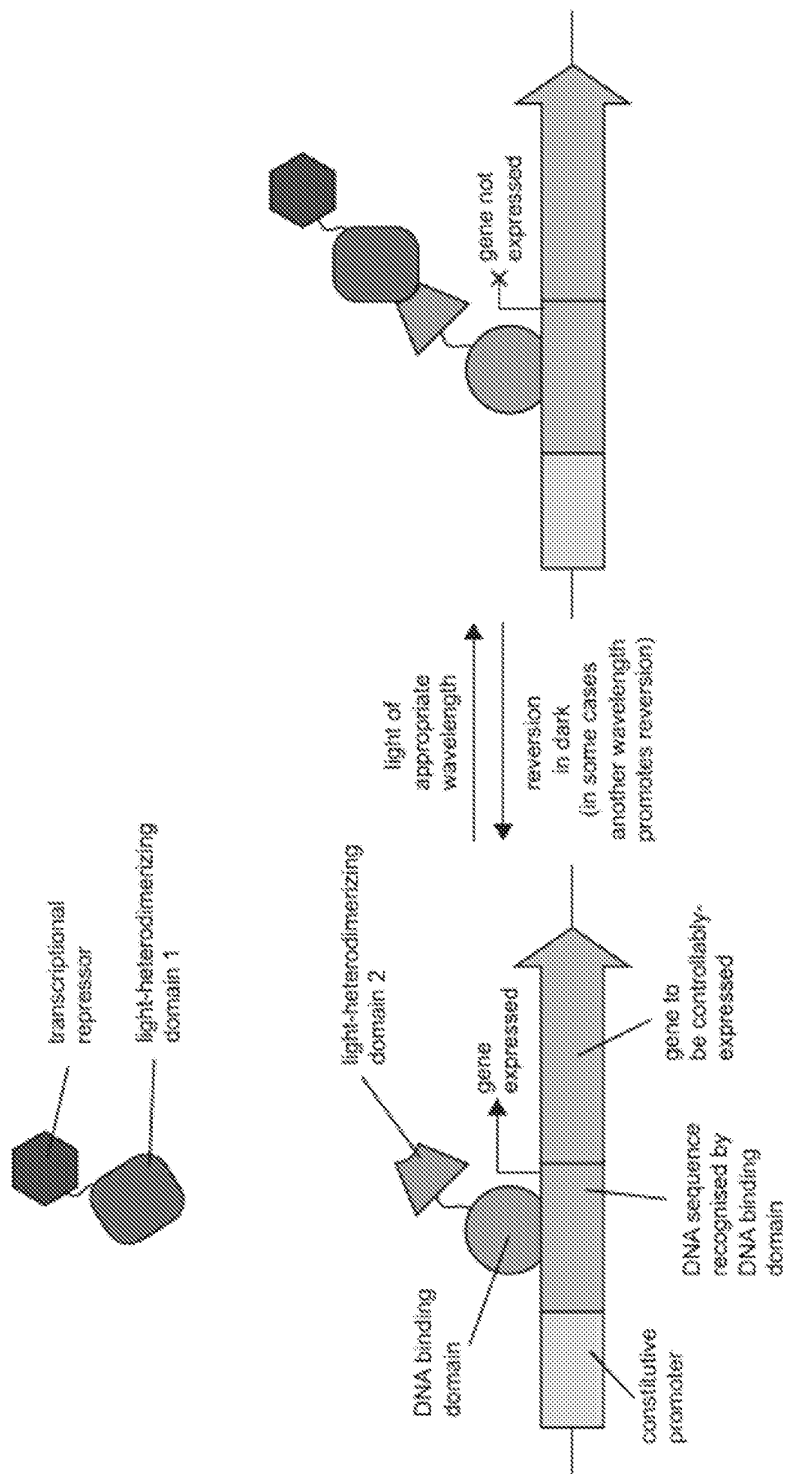


FIG. 3A

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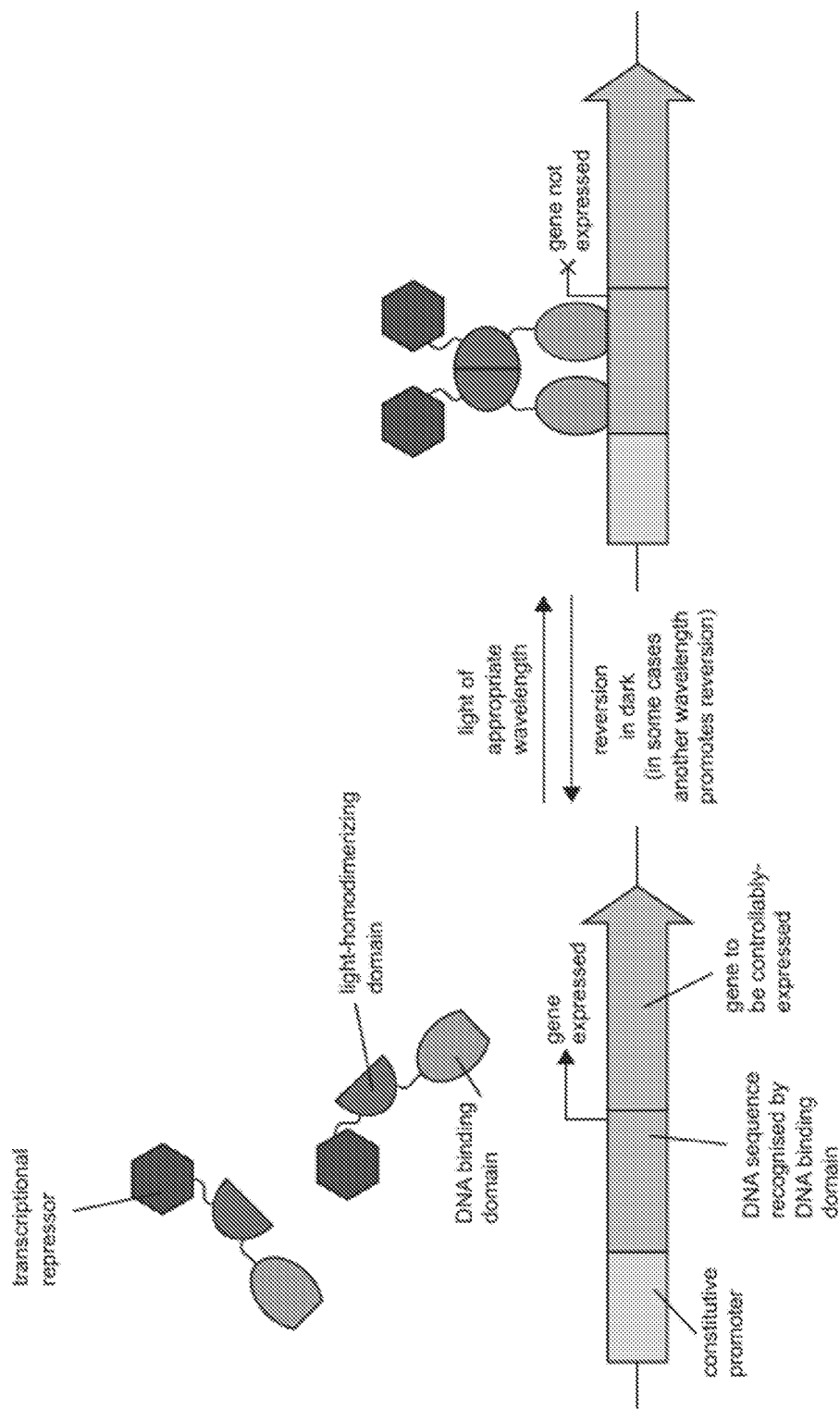


FIG. 3B

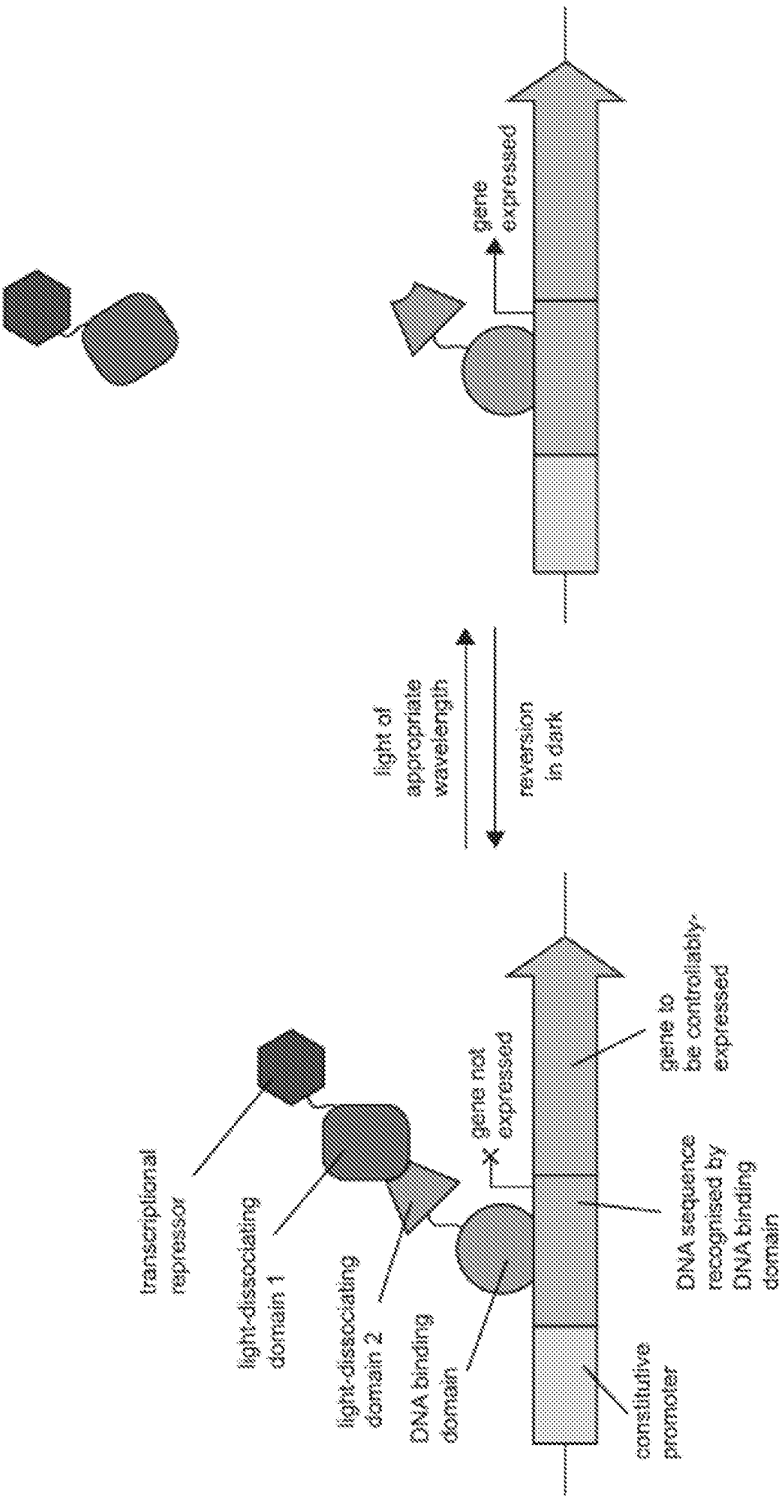


FIG. 4A

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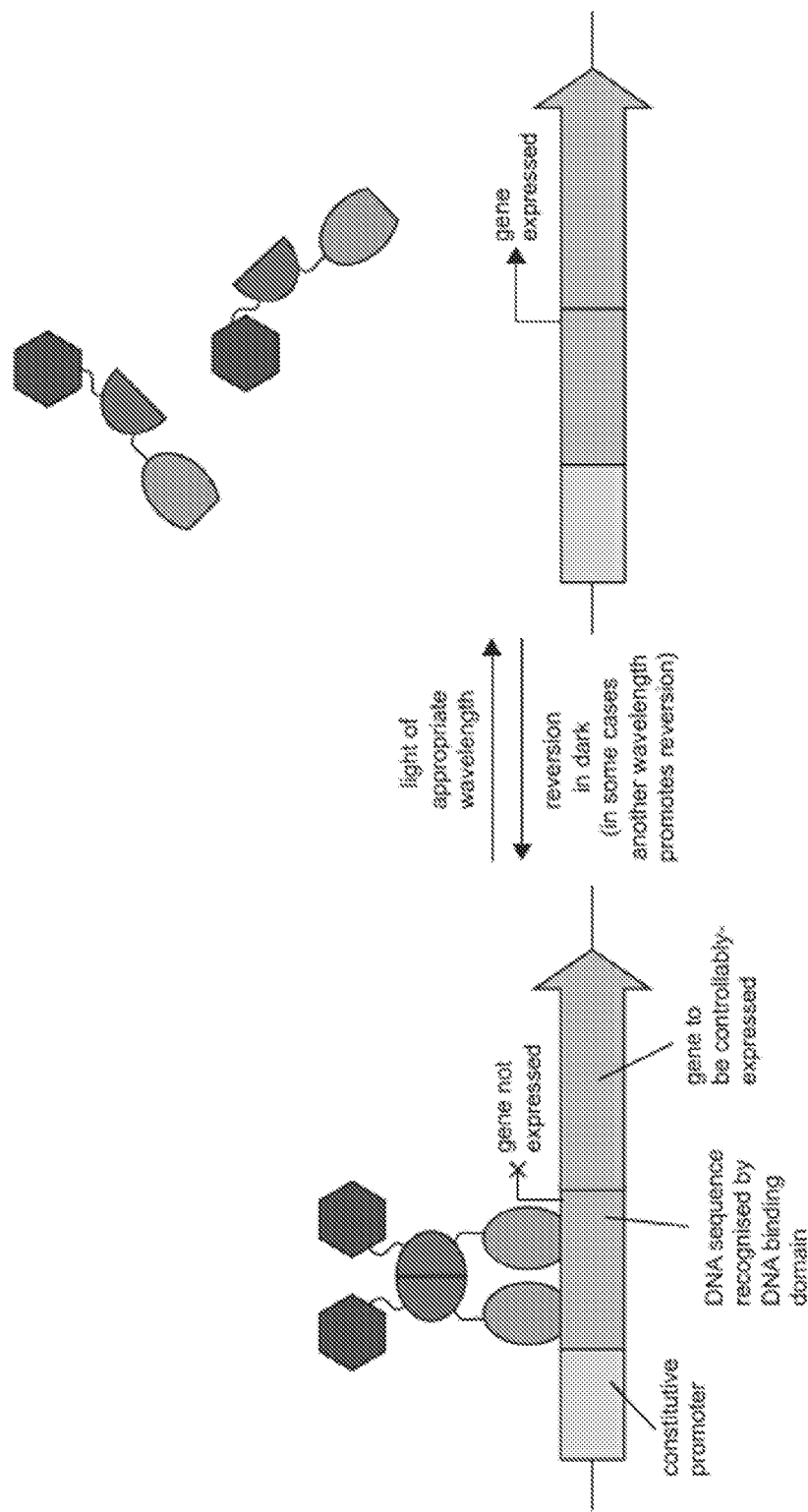


FIG. 4B

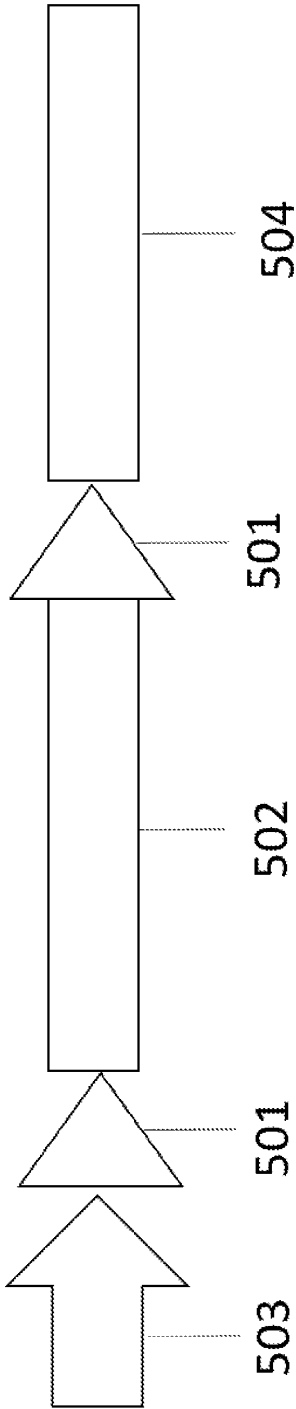


FIG. 5



FIG. 6

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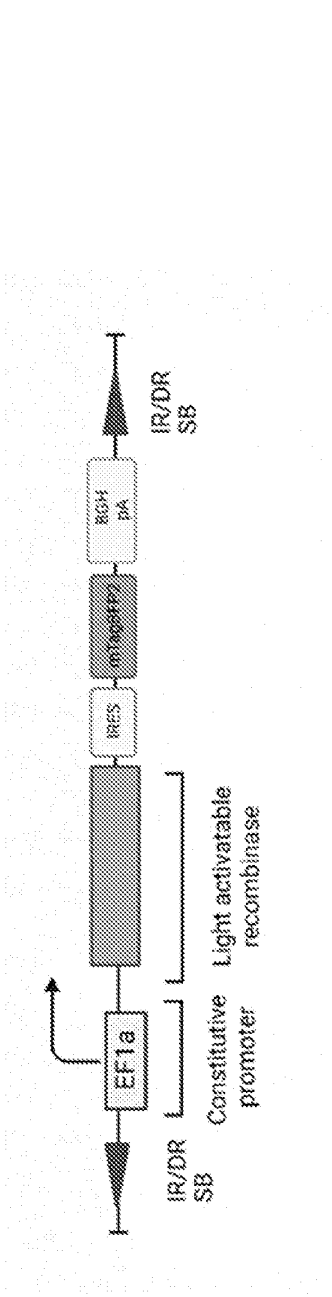


FIG. 7A

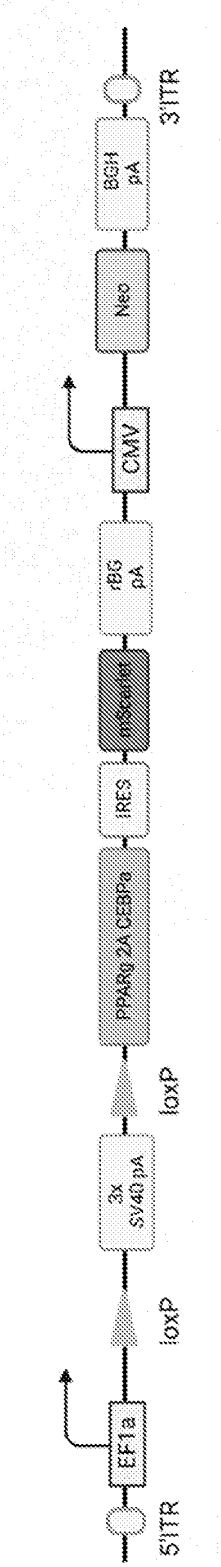


FIG. 7B

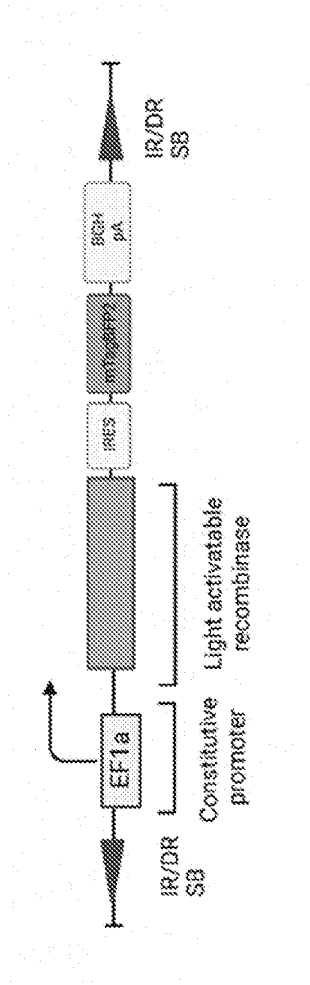


FIG. 8A

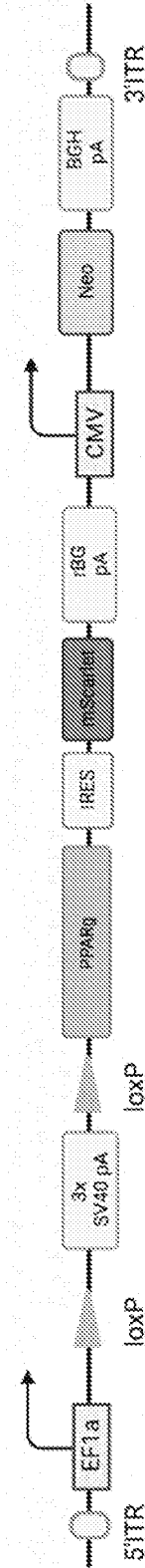


FIG. 8B

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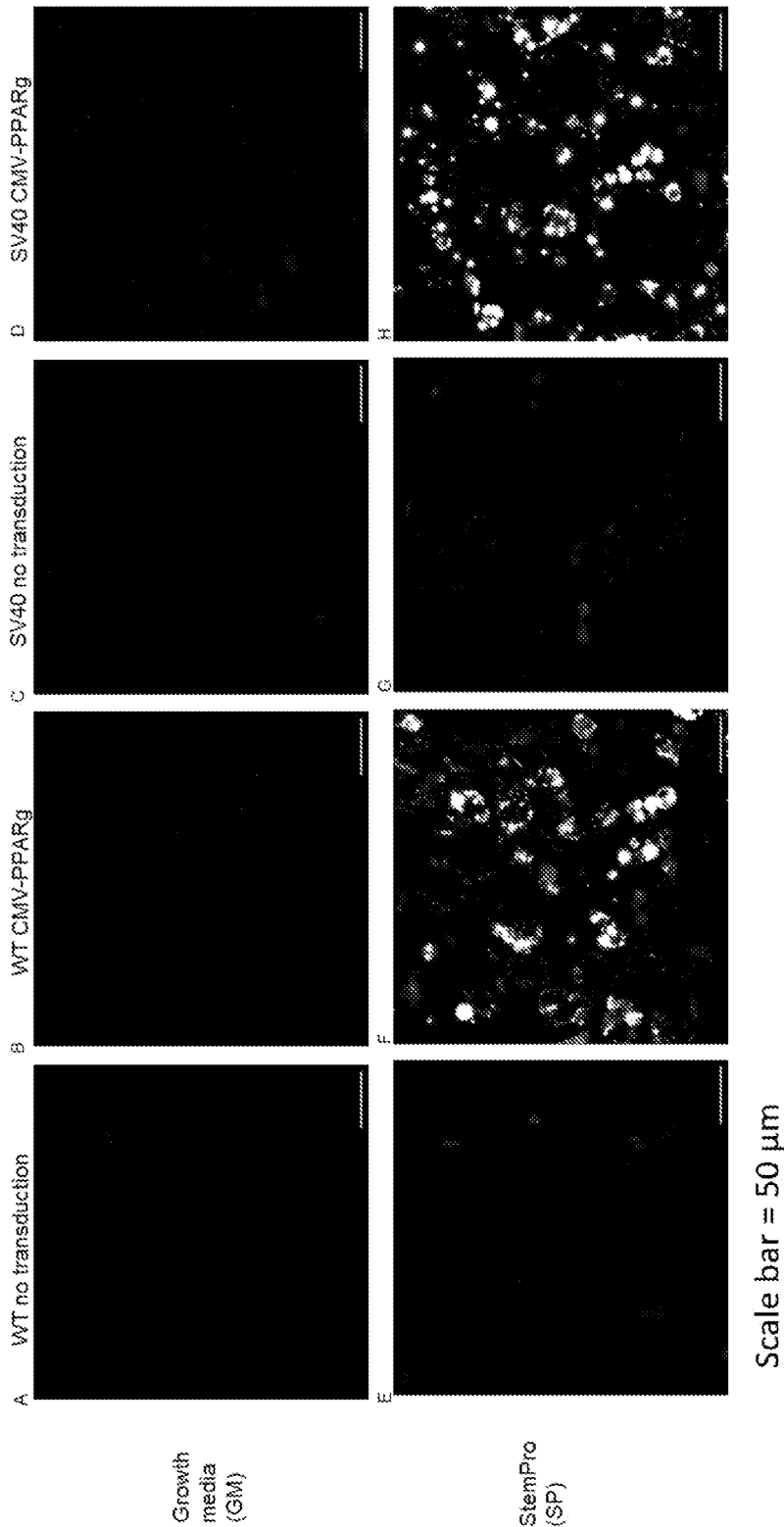


FIG. 9A

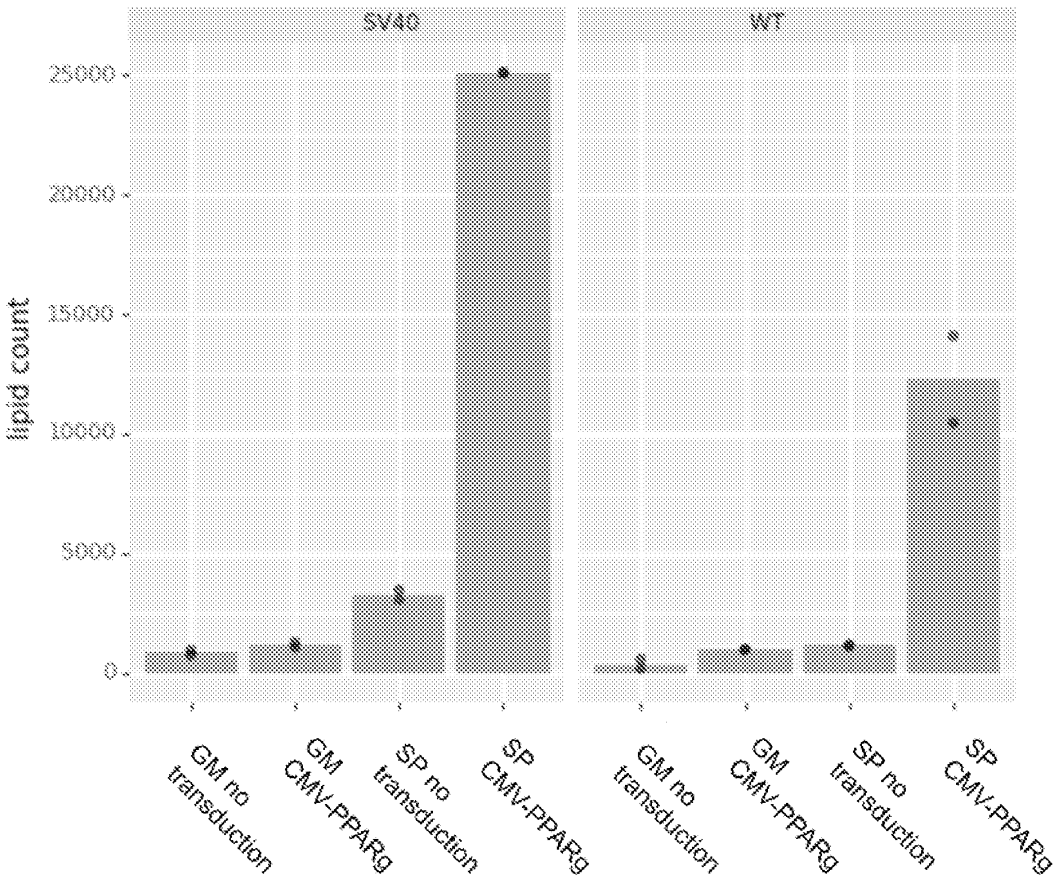
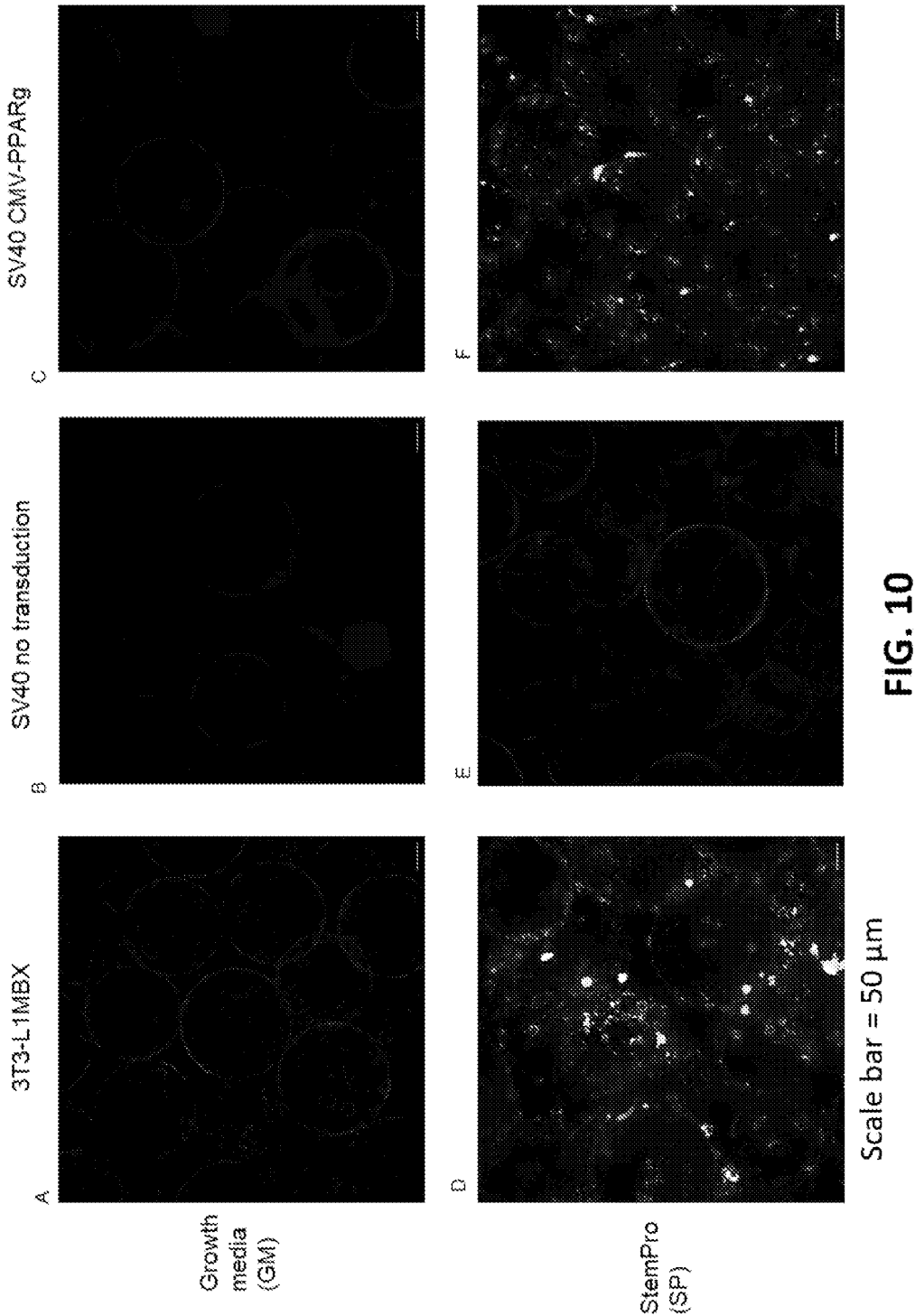


FIG. 9B

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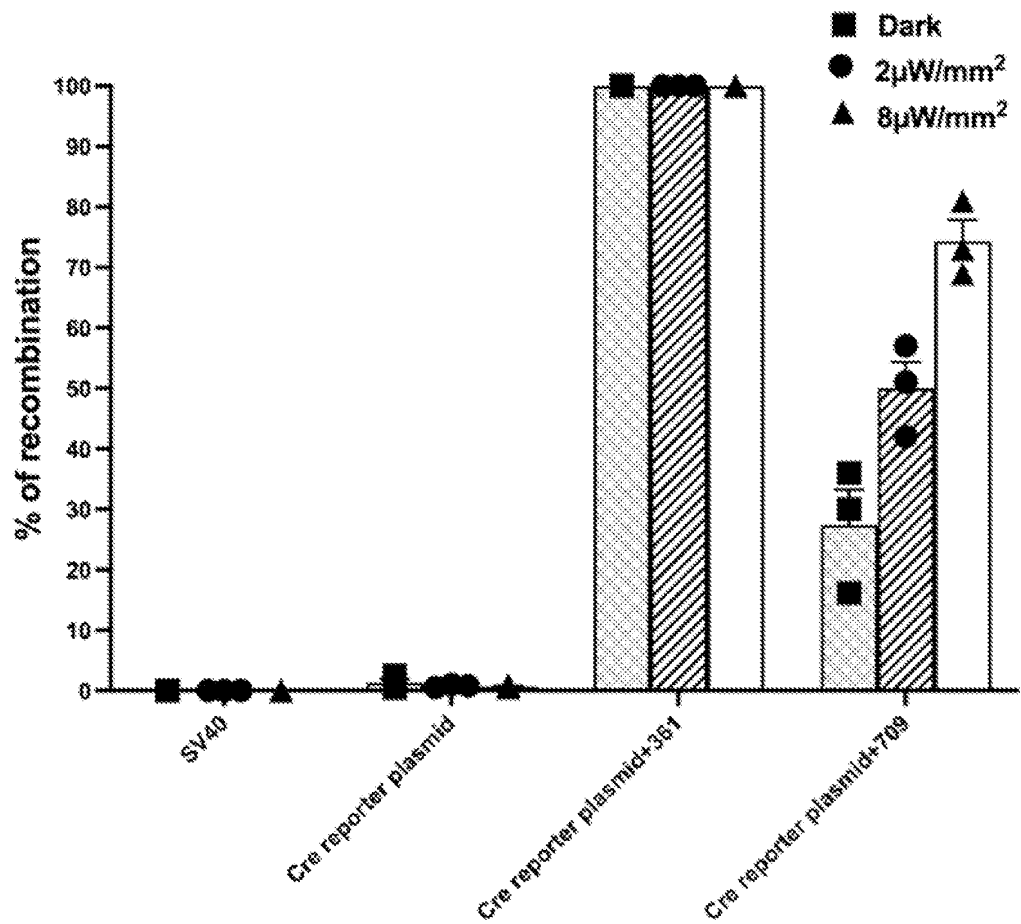


FIG. 11A

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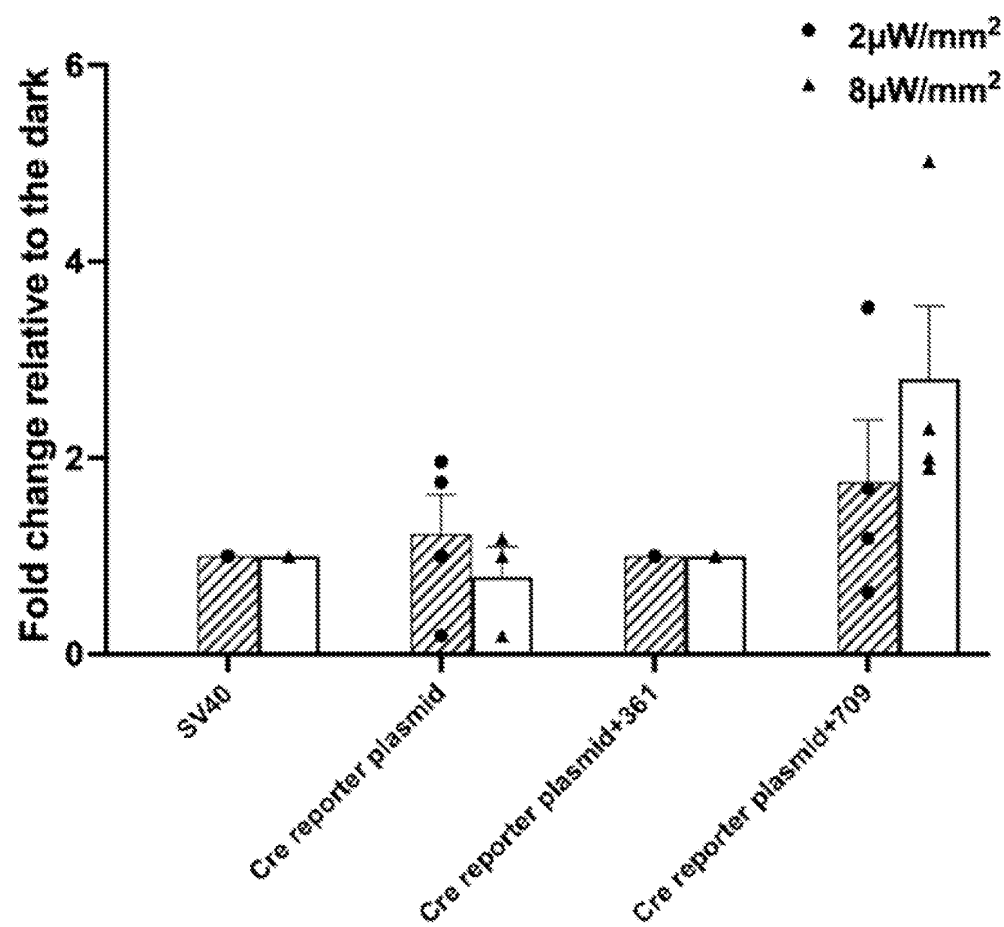


FIG. 11B

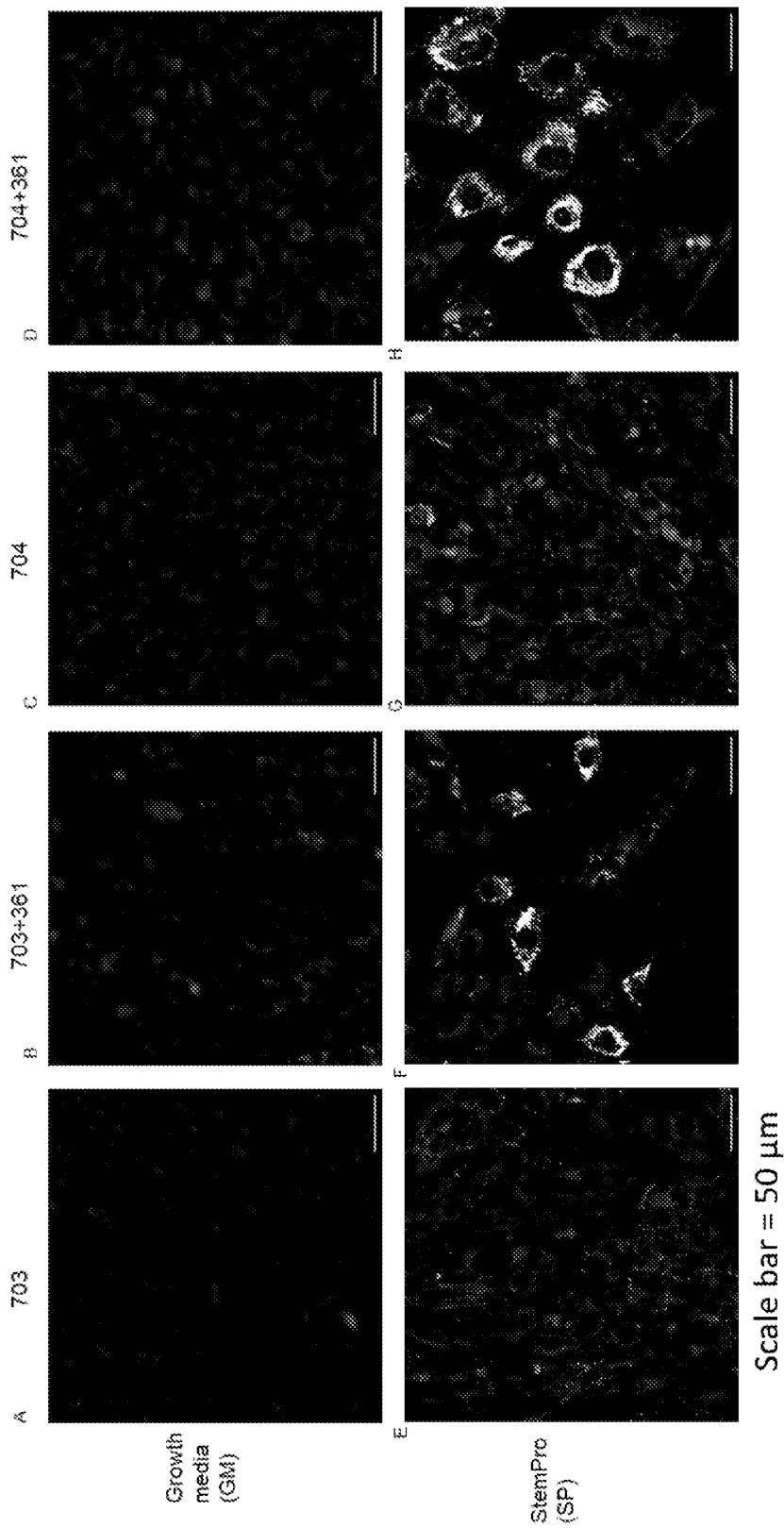


FIG. 12

StemPro media

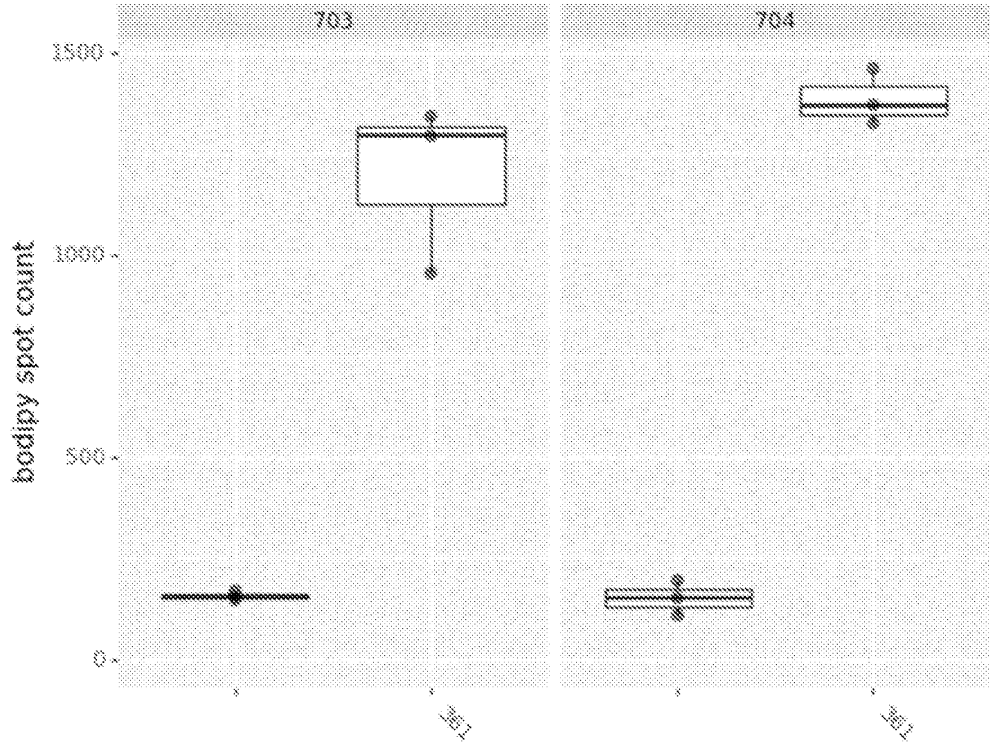


FIG. 13A

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Growth media

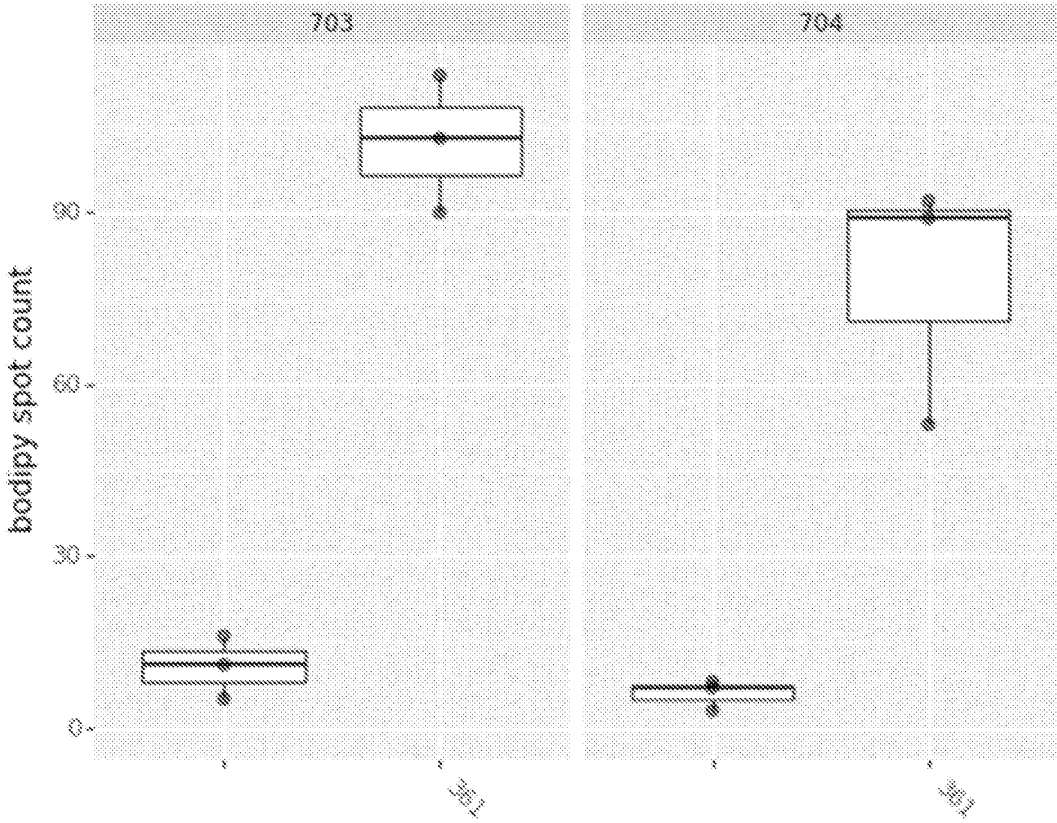


FIG. 13B

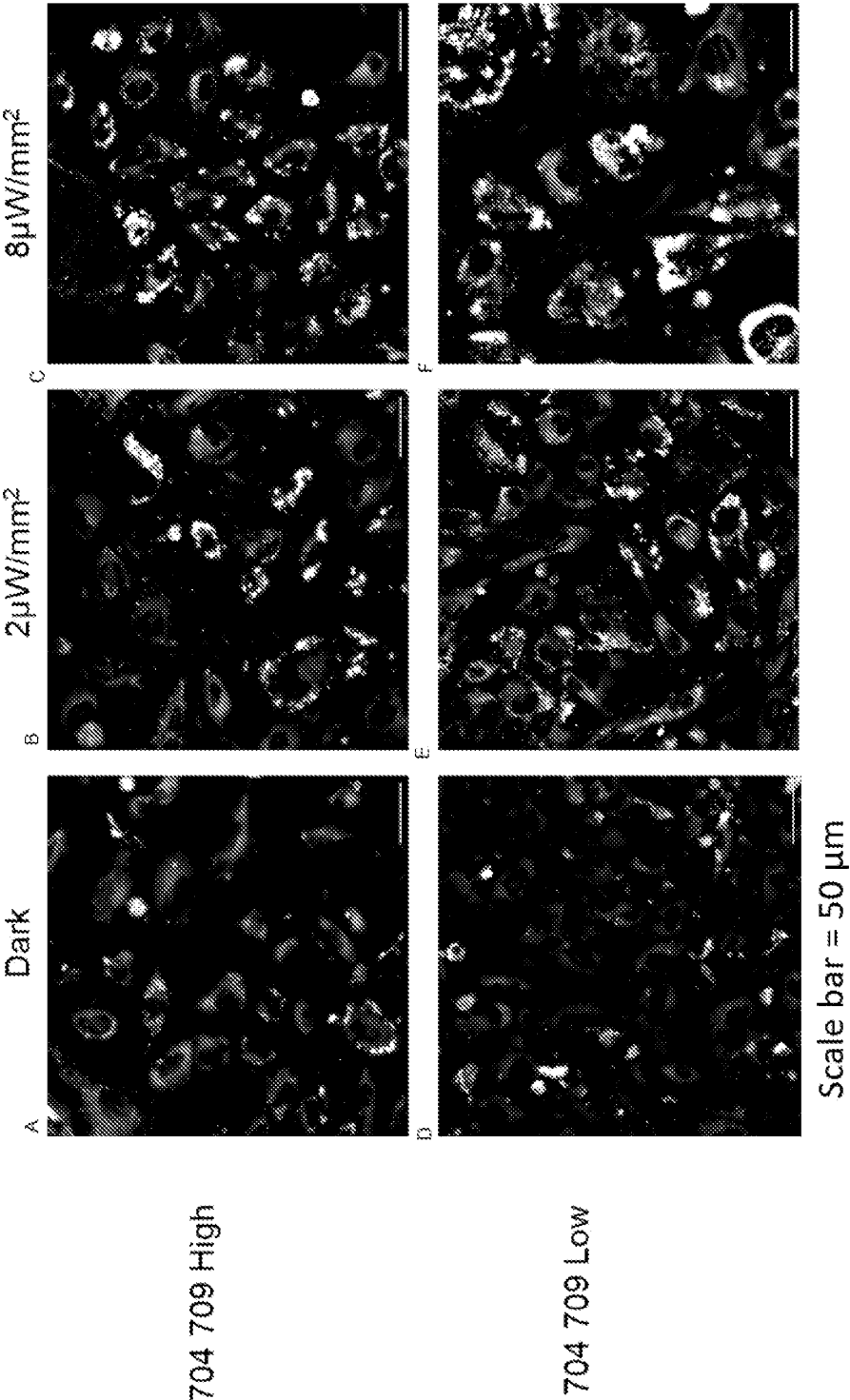


FIG. 14

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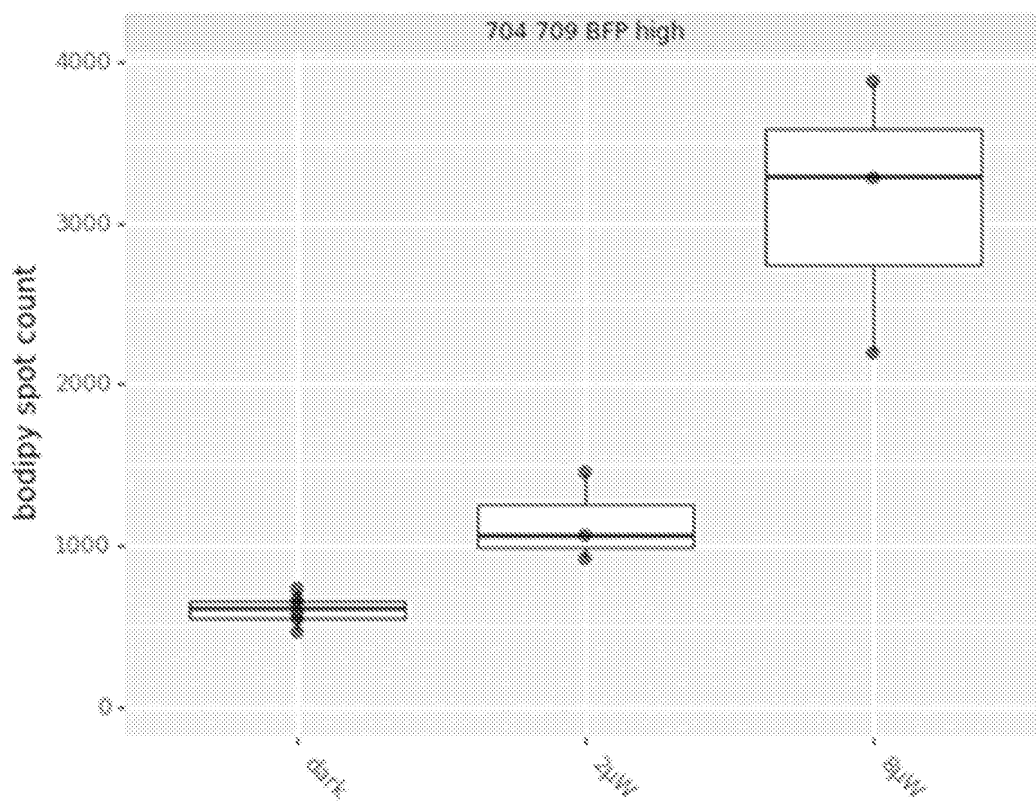
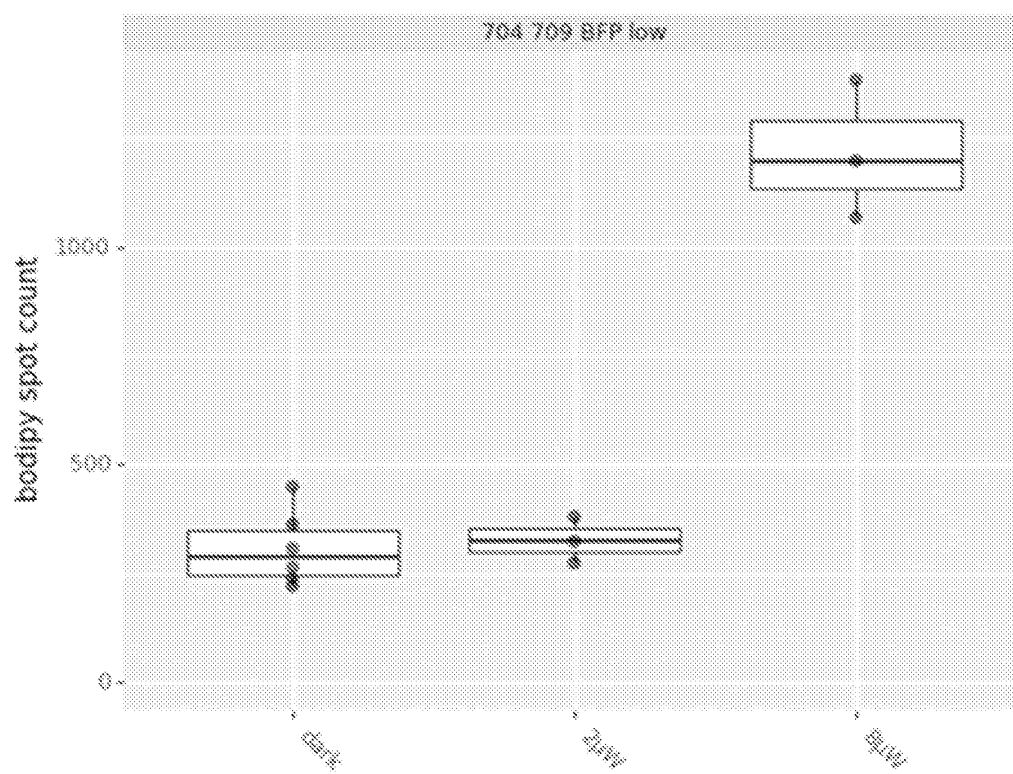


FIG. 15A

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**FIG. 15B**

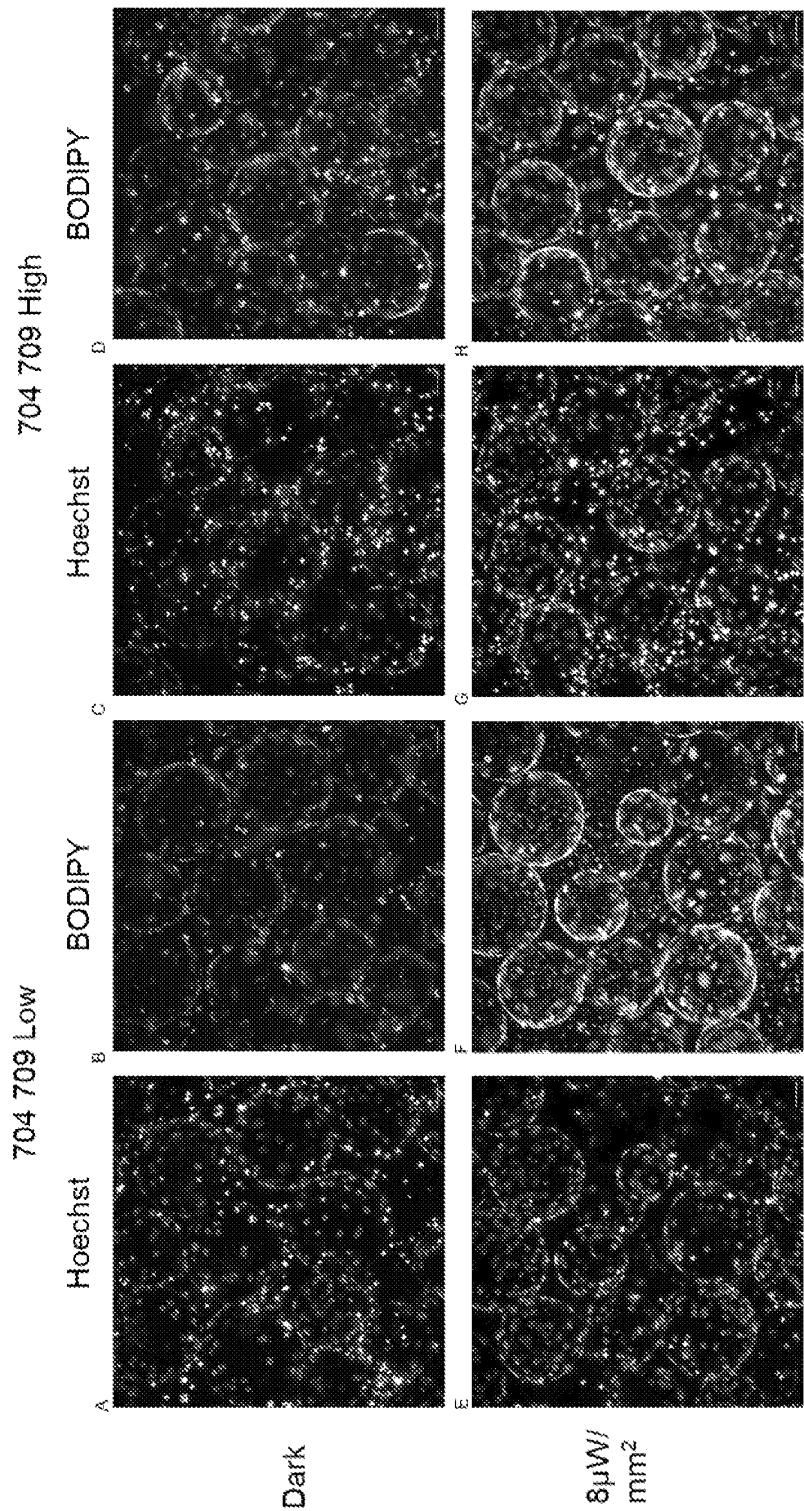


FIG. 16

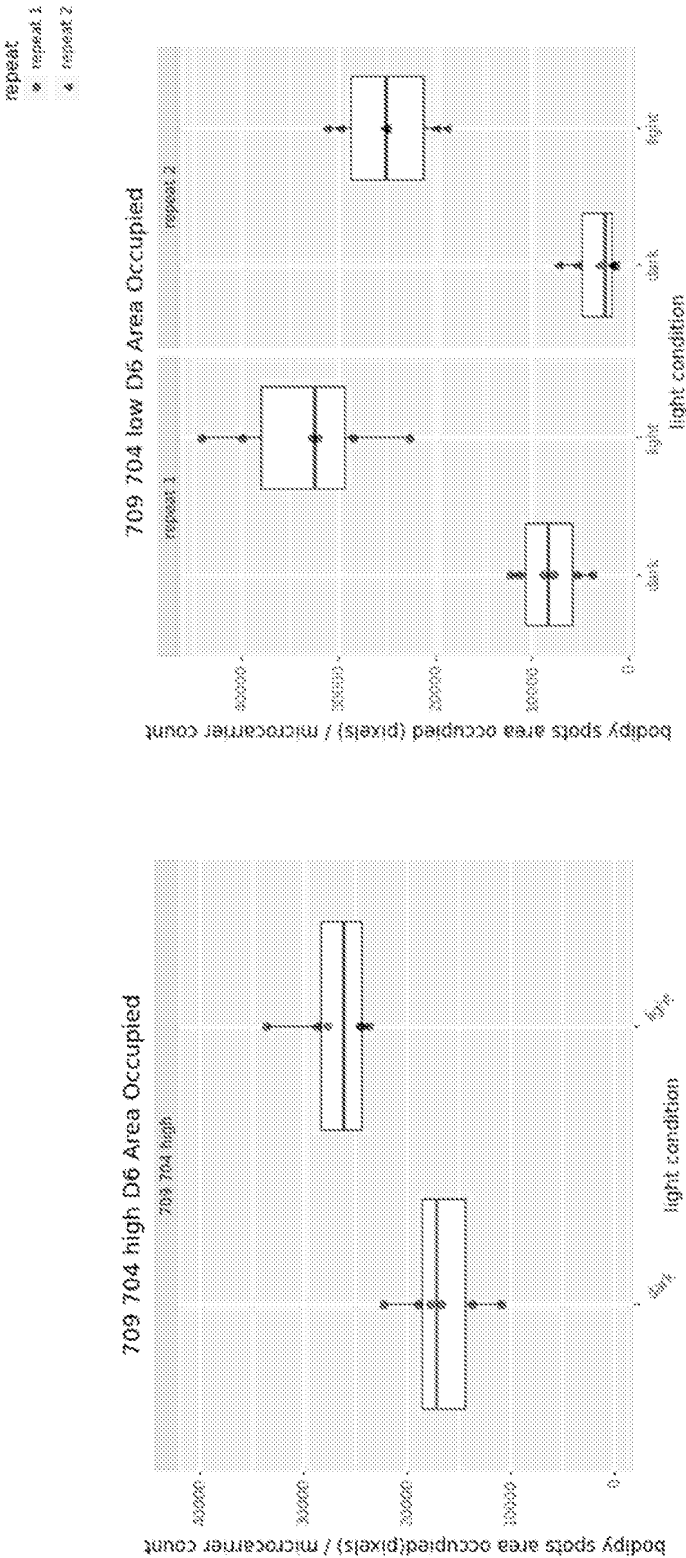


FIG. 17

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**FIG. 18**

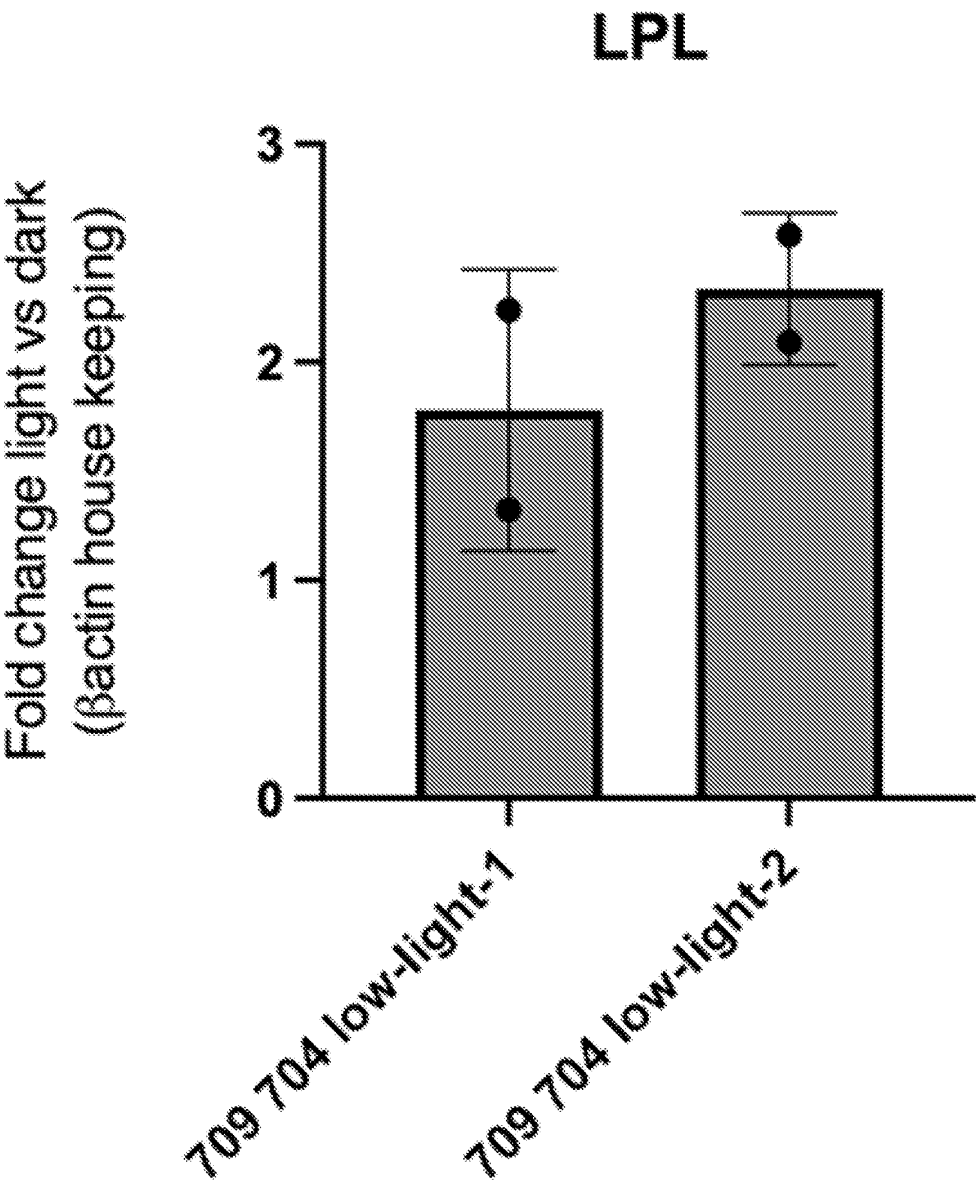


FIG. 19A

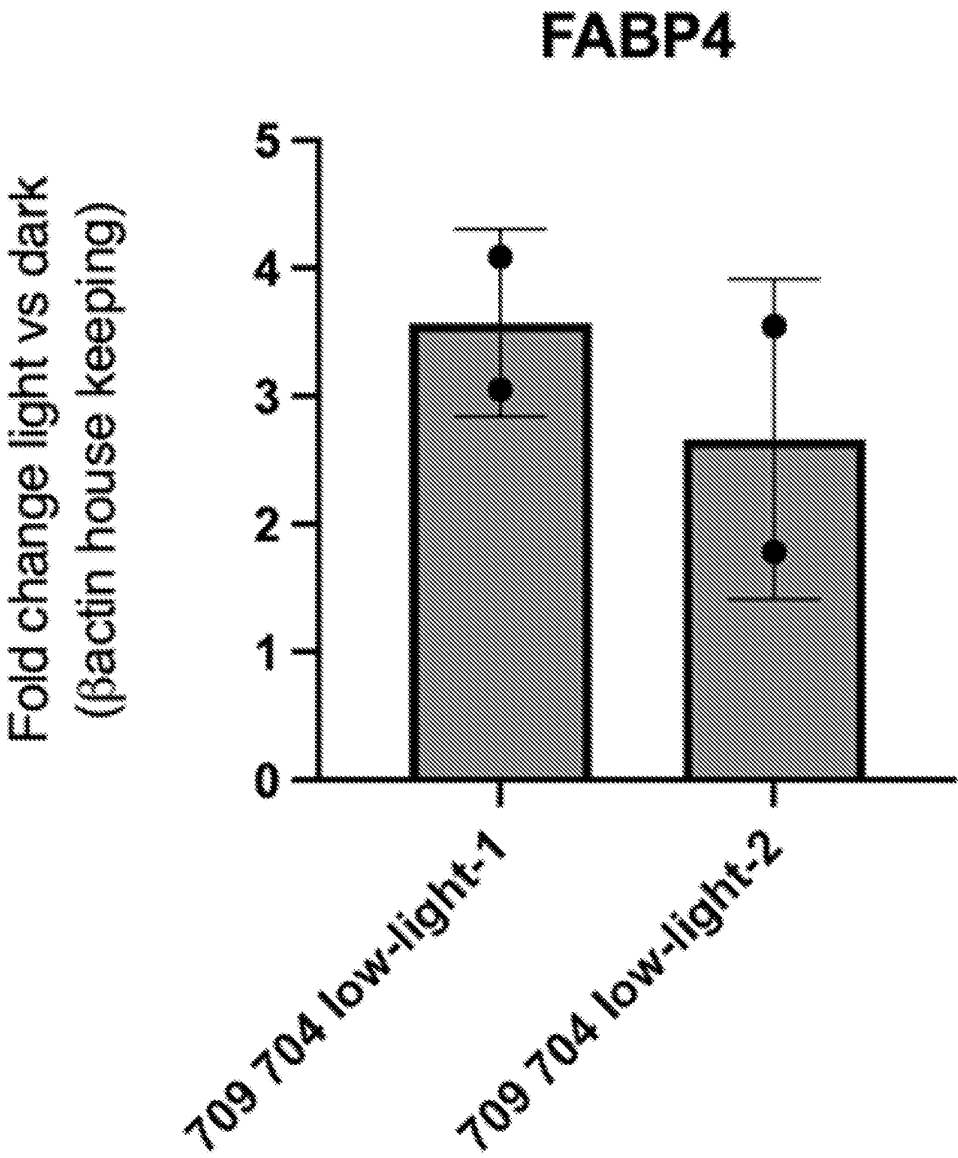


FIG. 19B