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(54) Title: MUSCLE-SPECIFIC HYBRID PROMOTER

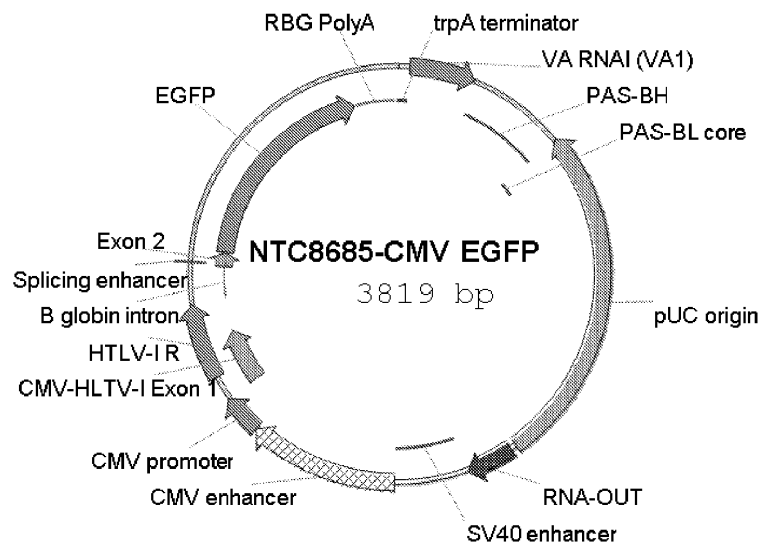


Fig. 1A

(57) Abstract: The present disclosure provides novel combinations of muscle-specific enhancers and promoters useful for achieving high and persistent expression in muscle tissue or myocytes. The muscle-specific promoter elements are derived from a desmin promoter. The muscle-specific enhancer elements are derived from a desmin promoter and a muscle creatine kinase enhancer.

[Continued on next page]

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