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(54) Title: MYBPC3 POLYPEPTIDES AND USES THEREOF

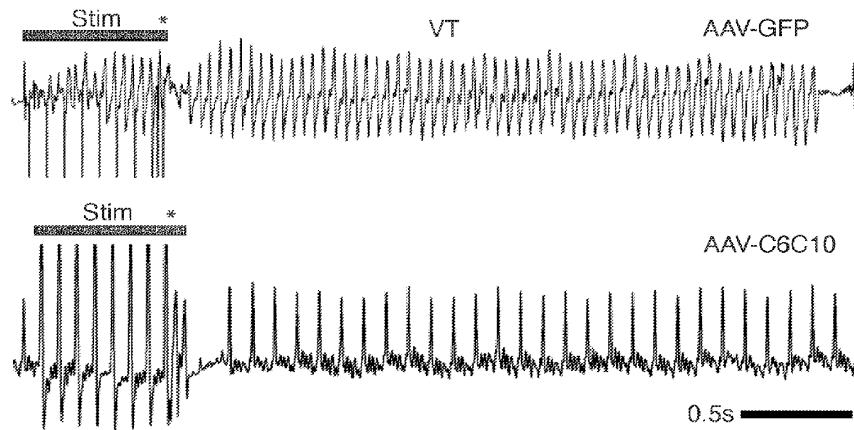


FIG. 5C

(57) Abstract: Provided herein are compositions and methods for treating a disorder associated with abnormal RYR2 function (e.g., arrhythmia or heart failure). In some embodiments, method comprises administering to a subject in need thereof an effective amount of a polypeptide comprising a C-terminal domain of Cardiac Myosin binding protein C (MYBPC3) or a nucleic acid or an rAAV encoding such polypeptide.

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