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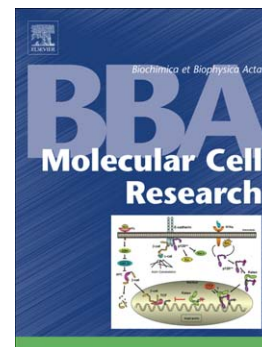
β -cyclodextrin induces the differentiation of resident cardiac stem cells to cardiomyocytes through autophagy

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**β -cyclodextrin induces the differentiation of resident cardiac stem cells to
cardiomyocytes through autophagy**

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Abbreviations: β -CD, β -cyclodextrin; M- β -CD, methyl- β -cyclodextrin; HP- β -CD, hydroxypropyl- β -cyclodextrin; CSCs, Cardiac stem cells; Sca-1+, stem-cell antigen 1-positive; LDH, Lactate dehydrogenase; MI, Myocardial infarction; ABCA1, ATP-binding cassette transporter A1; 3MA, 3-methyladenine; Baf A1, bafilomycin A1; Cav-1, Caveolin-1; Flot-1, Flotillin-1; EDU, 5-ethynyl-2'-deoxyuridine

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