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Improved erythroid differentiation of multiple human pluripotent stem cell lines in microcarrier culture by modulation of Wnt/ β -Catenin signaling

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Disclosures: Steve Oh is the founder of Brilliant Research Pte Ltd.

Contributions: Jaichandran - Planned and performed all experiments, acquisition of data and analysis of results and wrote manuscript. Hong Yu Chen, Yang Bin Xia, Alan Lam, Lim Zhong Ri, Woo Tsung Liang- Performed experiments and contributed data towards manuscript. Alan Lam, Allen Chen- Participated in designing and planning the study and provided technical advise. Yui-Han Loh, Shaul Reuveny and Steve Oh - Conceived ideas for the study and participated in its design, as well as critical manuscript revision.