2015-10

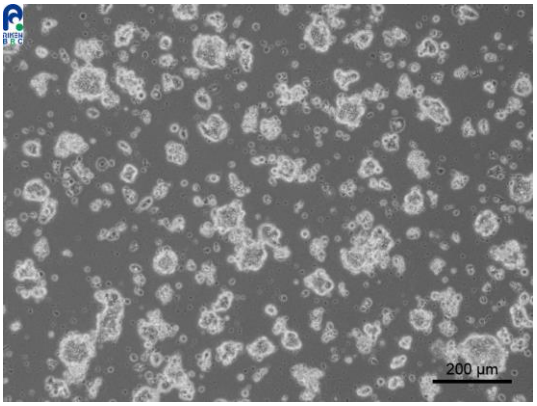
Rev. 2017-03

Application consideration

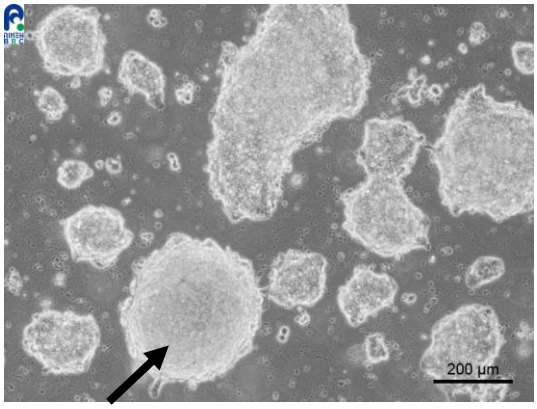
RCB1009 : ECC12

Please keep the following points in mind :

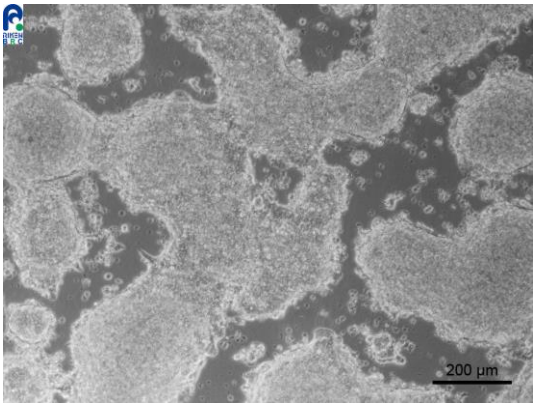
1. Needs over one day to stabilize adhesion when you start culturing cells after thawing.
2. Please do not change the medium on the next day of thawing and observe the cells for at least one week.
3. The cells start to grow as aggregated forms, therefore, the cells do not resemble sheet-like forms. The cells start to float when the aggregates become larger, therefore, please subculture the cells even if there are many spaces.
4. Please plate the cells after disruption to small pieces by pippeting up and down.



The day after subculturing : Small cell aggregates appear as being scattered and attach to culture vessel.



The round aggregate as shown by the arrow head is weakly attached and easy to detach from culture vessel. Therefore, please subculture the cells even if there are many spaces.



When the cells become the condition shown in the left photo, please subculture the cells by disruption to small pieces by pippeting up and down.

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