

Cat#: RCHEOT002, 003 Lot: 20130903

For Research Use Only

MFG date 3, Sep, 2013

Expiry date Sep, 2016 \*Guaranteed when stored at -20 deg.C. (Date by use)

## ► Properties and biological tests

Mycoplasma <sup>(1)</sup>	Negative
Endotoxin	<0.1 EU/mL

(1) Tested by PCR for the detection of mycoplasma.

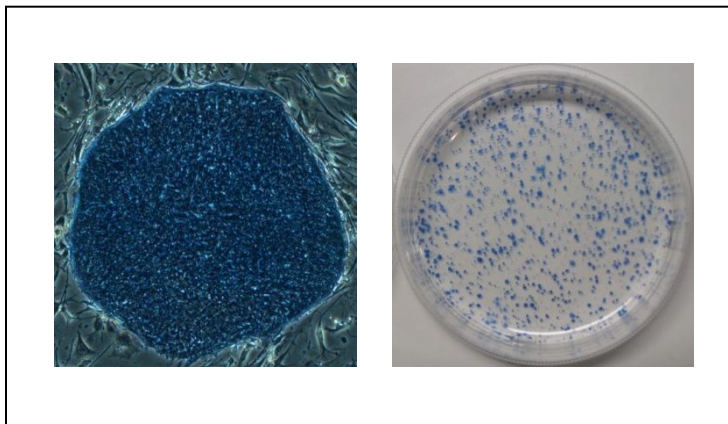
## ► Culture test performed using human iPS cells

### Methods

Human iPS cells (201B7; Takahashi, K. et al., *Cell*, 131, 861-72, 2007) were cultured in the Primate ES Cell Medium containing 5 ng/mL of bFGF for more than 7 days. Subsequently, the cell morphology was observed and compared with those of the control. Alkaline phosphatase activity was ascertained using the ALP substrate kit III (vector).

### Results

Alkaline phosphatase activity: Qualified



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