

Cat No. RCHEOT005, 006 Lot No. A01PF29**MFG date 29 Feb 2016**

*Store at -80°C, Performance guaranteed until Exp. Date

Expiration date Feb 2019**■ Properties and biological tests**

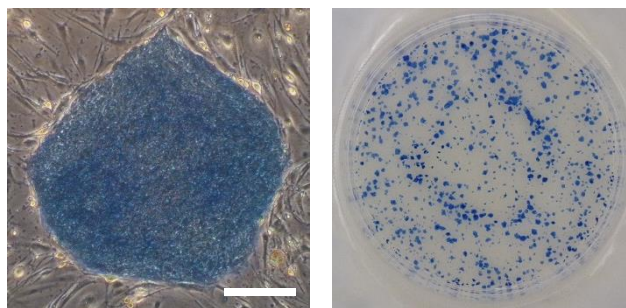
Mycoplasma ⁽¹⁾	Negative
Endotoxin	<0.01 EU/mL

⁽¹⁾Mycoplasma detection performed by PCR analysis.**■ 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 in the presence of feeder cells for 4 days. After 4 passages, the cell morphology was observed.
Alkaline phosphatase activity was ascertained using the ALP substrate kit III (VECTOR).

Results

Alkaline phosphatase activity: Qualified



Scale: 250 µm