

**Cat No. RCHEOT002, 003 Lot No. A01QN27****MFG date** 27 Nov 2017

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

**Expiration date** Nov 2020**■ Properties and biological tests**

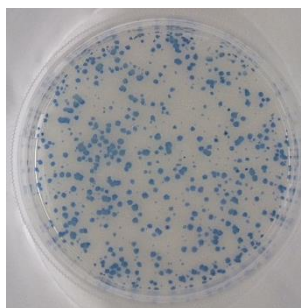
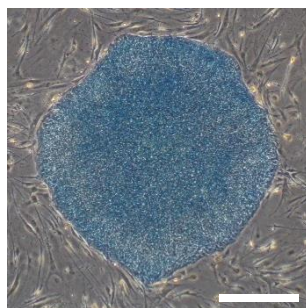
<b>Mycoplasma</b> <sup>(1)</sup>	Negative
<b>Endotoxin</b>	<0.1 EU/mL

<sup>(1)</sup>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