

Cat No. RCHEOT002, 003 Lot No. A01RU22

MFG date 22 Jun 2018

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

Expiration date Jun 2021

Properties and biological tests

Mycoplasma (1)	Negative
Endotoxin	<0.1 EU/mL

⁽¹⁾Mycoplasma detection performed by PCR analysis.

Culture test performed using human iPS cells

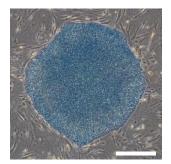
Methods

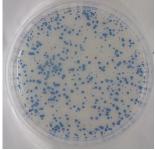
Human iPS cells (201B7; Takahashi, K. et al., *Cell*, 131, 861-72, 2007) were cultured in the Primate ES cell medium containing 5 ng/mL of bFGF in the presence of feeder cells for 4 days. After 4 passages, the cell morphology was observed.

Alkaline phosphatase activity was ascertained using the ALP substrate kit III (VECTOR).

Results

Alkaline phosphatase activity: Qualified





Scale: 250 µm

