

ReproXF

Xeno-Free Medium for human ES/iPS cells

ReproXF



Xeno-free culture medium

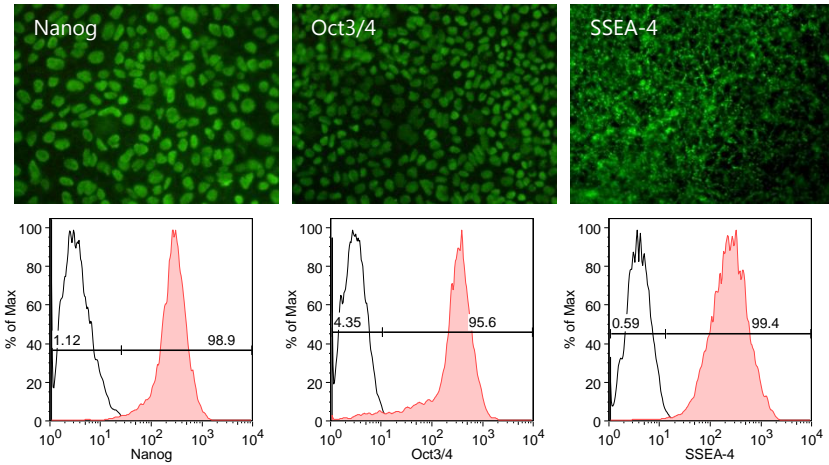
Complete Xeno-free culture systems are available with choice of coating solutions and dissociation solutions.

Enables high-density and cost efficient mass culture

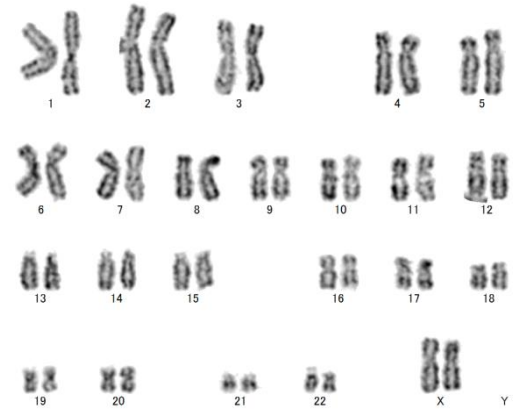
Cell culture yields are over 3-fold higher than those obtained using feeder-dependent cell culture. In other words, Consumption of media, coating solution, dissociation solution and dish are 1/3

Robust maintenance of an undifferentiated cell state

201B7 strain: Passage 19



The expression of pluripotency marker can be observed



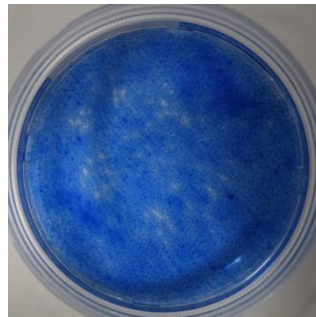
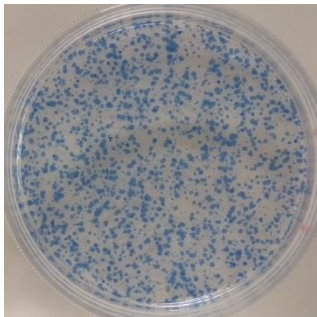
Karyotype abnormality can be detected

High-density and cost efficient mass culturing

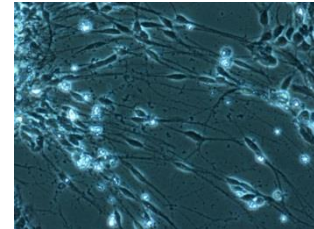
Differentiation into neurons

Primate ES Cell Medium

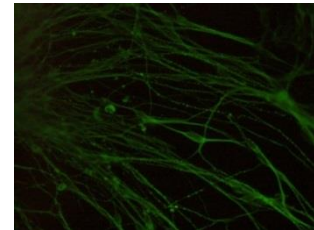
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BF



βIII-tubulin

The expression of beta III-tubulin can be observed in neurites.

Wide range of coating/ dissociation soln. can be used

Catalog number and price

ReproXF culture		Laminin-5 (ReproCELL, RCHEOT004)	Vitronectin, truncated recombinant human (Invitrogen, A14701SA)	Matrigel (BD, 354277)
Coating solution				
Dissociation solution				
Colony passage 0.5 mM EDTA		Good	Good	-
Single-cell passage Accutase		Good	Good	Good

Catalog No.	Product name	Price
RCHEMD007	ReproXF (500mL)	Ask

*Please try a free sample (100 mL), and check whether ReproXF is suitable for your cell lines.

To request a sample, please visit our homepage and follow the link below. (<https://www.reprocell.com/en>).

[Free Sample Request](#)

For detailed information, visit: www.reprocell.com/en



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