

Cat No. RCRP003N

Lot No. A01RS20: 5.0×10^5 cells

*Store in liquid nitrogen

■ Properties and biological tests

Property	Human RNA-iPS cell line established from endothelial progenitor cells (derived from peripheral blood)	
Strain	RPChiPS7713G1	
Species	Human	
Race	White	
Gender	Male	
Age	32 years old	
Reprogramming methods	StemRNA-3 rd Gen Reprogramming Kit	
Culture medium	StemFit® AK02N (Cat.# RCAK02N)	
Freezing medium	ReproCryo DMSO Free (Cat.# RCHEFM005)	
Passage Number	10	
Viability	83.7 %	
Microbiology	Bacteria	(Negative)
	Mycoplasma	(Negative)
	Virus (HIV1&2;HCV;HBV;HTLV1&2;Parvovirus B19)	(Negative)
Karyotype	46, XY	

■ Recommended seeding density

Cell number		6 well plate	60 mm dish
StemFit	thawing	65,000	145,000
	passage	13,000	29,000
NutriStem	thawing	200,000	400,000
	passage	100,000	200,000