

Cat No. RCRP001N : 1.0×10^6 cells

Lot No. A01QN21

*Store in liquid nitrogen

■ Properties and biological tests

Property	Human RNA-iPS cell line established from endothelial progenitor cells (derived from peripheral blood)	
Species	Human	
Race	Caucasian	
Gender	Male	
Age	32 years old	
Reprogramming methods	StemRNA-SR Reprogramming Kit (Cat.# 00-0075) Stemgent microRNA cocktail and polycistronic self-replicative RNA (OCT4, SOX2, KLF4, IRES, c-MYC)	
Culture medium	NutriStem (Cat.# 01-0005)	
Freezing medium	ReproCryo DMSO Free RM (Cat.# RCHEFM003)	
Passage Number	25	
Viability	85.9 %	
Mycoplasma ⁽¹⁾	Negative	
Virus	STS	(Negative)
	HBsAg	(Negative)
	HBc	(Negative)
	HCV	(Negative)
	HIV	(Negative)
	HTLV	(Negative)
Karyotype	46, XY	

⁽¹⁾Tested by PCR for the detection of mycoplasma.