Product sheet

PLC/PRF/5 | 300315

Description	HBsAg B
Organism	
Disease	
Synonyms	PLC-PRF-5 PLC PRF 5 PLC/PRF5 PLCPRF5 PLC-8024 PLC8024 PLC 5

Age	24
Gender	
Ethnicity	
Cell type	
Growth properties	

Citation	PLC/PRF/5 Cytion 300315
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0485

Products	B HBsAg
Karyotype	56

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Culture Medium	DMEM 4.5 g/L 4 mM L- 3.7 g/L $NaHCO_3$ 1.0 mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	35 40
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	1×10^4 /cm^2
Fluid renewal	2
Post-Thaw Recovery	^{4} /cm^2 5×10 24
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100
Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.

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Incubation Atmosphere	37°C 5% CO_2		
Shipping Conditions			−78 °C
Storage Conditions		−150 −196 °C	−80 °C

Sterility	PCR