

Product sheet

HCT116 | 300195

General Information

Antigen expression	HCT 116
Tumorigenic	(5-10 x 10 ⁶)
Ploidy status	
MSI-status	(MSI)
Karyotype	HCT116 70 45

Culture Conditions

Culture Medium	McCoy's 5a, w: 3.0, w: 2.0, w: 2.2 NaHCO ₃
Supplements	FBS 10%
Dissociation Reagent	
Doubling time	25-35
Subculturing	PBS T25
Seeding density	2 x 10 ⁴
Fluid renewal	1-2
Post-Thaw Recovery	3
Freeze medium	(FBS) + 10% DMSO

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XXXXXXXXXXXX HLA **A***: '01:01:01, '02:01:01
 B*: '18:01:01, '21:01:01
 C*: '05:01:01, '07:01:01
 DRB1*: '03:01:01, '11:02:01
 DQA1*: '05:01:01, '05:05:01
 DQB1*: '02:01:01, '03:19:01
 DPB1*: '03:01:01G, '04:02:01G
 E: '01:01, '01:03