Product sheet

HK/FDC | 300204

Description	HK/FDC , FDC B . FDC (FDC) (HK) . HK CD21, CD23, DRC-1, CD40, VC T . -CD3 T HK . HK (GC) B . - (anti-mu) -CD40 B .
Organism	
Tissue	,
Disease	
Applications	B / . B . FDC
Synonyms	FDC/HK
Age	
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	
Citation	HK/FDC(300204)
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_IY38
GMO Status	;
Surface antigens	CD14+, CD40+, ICAM-1+, V -1+
Culture Medium	EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS(820100a)
Supplements	10% FBS 1% NEAA
Dissociation Reagent	
Doubling time	24~36
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Split ratio	1~3
Seeding density	$1\sim3 \times 10^4/cm^2$
Fluid renewal	1~2
Post-Thaw Recovery	^{4} 5 x10 ^{2} , 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. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .
Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .

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HLA	**A***: '02:01:01, '25:01:01 **B***: '14:02:01, '18:01:01 **C***: '08:02:01, '12:03:01 **DRB1***: '01:02:01, '15:01:01G **DQA1***: '01:01:02, '01:02:01 **DQB1***: '05:01:01, '06:02:01 **DPB1***: '02:01:02, '23:01:01 **E**: '01:01:01