Product sheet

HK/FDC | 300204

Description	**HK/FDC** **FDC** **B** FDC FDC HK HK CD21 CD23 DRC-1 CD40 VC HK GC B µ 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+ vcam-1+
Culture Medium	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
Dissociation Reagent	
Doubling time	24 36
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Split ratio	1 3
Seeding density	1 3×10⁴/cm²
Fluid renewal	1 2
Post-Thaw Recovery	5×10⁴/cm² 24
Freeze medium	FBS 10 DMSO CM-1

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Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
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