Product sheet

[redacted] HK/FDC | 300204

[redacted]

Description	[redacted] (FDC-like cell lines) ([redacted] HK) [redacted] T [redacted] T [redacted] CD3 [redacted] HK [redacted] HK [redacted] B [redacted] (GC) [redacted]
Organism	[redacted]
Tissue	[redacted], [redacted]
Disease	[redacted]
Applications	[redacted]/[redacted]
Synonyms	[redacted]/[redacted]

[redacted]

Age	[redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HK/FDC ([redacted] Cytion 300204)
Biosafety level	1
NCBI_TaxID	9606

HK/FDC | 300204

CellosaurusAccession	CVCL_IY38
GMO Status	;

Surface antigens	CD14+, CD40+, ICAM-1+, VCAM-1+

Culture Medium	EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO3, w: EBSS (Cytion 820100a)
Supplements	FBS 10% NEAA 1%
Dissociation Reagent	
Doubling time	24-36
Subculturing	PBS T25
Split ratio	1 3
Seeding density	1 3 x 10 / ^{2}
Fluid renewal	1 2
Post-Thaw Recovery	^{4} 24
Freeze medium	(FBS) + 10% DMSO

HK/FDC | 300204

Thawing and Culturing Cells	1. 2. cryovial -150 3. 37°C 4. 70% 5. 15 6. 300 x g 3 7. 10 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR

[redacted] HK/FDC | 300204

[redacted] 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