

TK6 | 300357

Description	TK6	5	TK	TK	TK6
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Organism	
Tissue	

Synonyms	TK-6 H2BT
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Age	5
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Gender	
Cell type	

Growth properties	
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Citation	TK6 Cytion 300357
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Biosafety level	2
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0561
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Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
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Supplements	10% FBS	2.5%	
Subculturing	5×10^5	1×10^6	1×10^6

Seeding density	1×10^5
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Fluid renewal	2	3
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Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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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.			

Incubation Atmosphere	37°C, 5% CO ₂
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Flask Coating

Freezing Procedure	-78 °C
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Shipping Conditions	-78 °C
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**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR

HLA

A*: '01:01:01, '02:01:01
B*: '51:158:02, '57:01:01
C*: '06:02:01, '14:02:01
DRB1*: '07:01:01
DQA1*: '02:01:01
DQB1*: '02:02, '03:03:02
DPB1*: '13:01:01, '16:01:01
E: '01:03:02, '01:09