

SW-684 | 300422

Description	SW 684	1974	68	A.Leibovitz
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Organism

Tissue

Disease

Synonyms	SW684, SW 684
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Age	68
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Gender

Ethnicity

Morphology

Growth properties

Citation	SW-684 (Cytion	300422)
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1726

Isoenzymes	G6PD B PGM1 1-2 PGM3 1 AK-1 1-2 GLO-1 2	0.0055
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Tumorigenic

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Karyotype	Modal number = 73, range = 59 to 79. 9.1 11	der(2)t(2,6)(p13,q13) der(12)t(8,12)(q11,q24) t(15q21q) 19q+ t(8p21q?)
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Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a
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Supplements	10% FBS
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Dissociation Reagent	
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Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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Fluid renewal	2 3
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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% CO2
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Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

HLA
A*: '02:01:01
B*: '57:01:01
C*: '06:02:01
DRB1*: '04:01:01
DQA1*: '03:03:01
DQB1*: '03:01:01
DPB1*: '04:01:01
E: '01:01:01