

A704 | 300217

Description	A-704 78								A-704 3			
	D.J. Giard	A-704			A-704	2	4	3	4	2		
		A-704			A-704	AK-1	ES-D	G6PD	GLO-I	Me-2	PGM1	PGM3

Organism

Tissue	
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Disease

Synonyms	A.704, A-704
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Age	78
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Gender

Ethnicity	
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Morphology

Growth properties	
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Citation	A704 (Cytion 300217)
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1065

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Isoenzymes Me-2 1 PGM3 1-2 PGM1 1 ES-D 1 AK-1 1 GLO-1 2 G6PD B

Tumorigenic

Karyotype (P59)2 4 3 4 2

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

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density 10^4 /cm² 4

Fluid renewal 2 3

Post-Thaw Recovery 4×10^4 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	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating				

Freezing Procedure -78

Shipping Conditions				
		-78		

Storage Conditions -150 -196 80

HLA

Sterility				
	PCR			

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HLA

A*: '34:02:01, '74:01:01

B*: '35:01:01, '44:03:01

C*: '04:01:01

DRB1*: '15:03:01G

DQA1*: '01:02:01

DQB1*: '06:02:01

DPB1*: '02:01:19, '04:02:01G

E: '01:01:01, '01:03