

**A704 | 300217**

<b>Description</b>	A-704	78	A-704
	A-704 D.J. Giard		A-704
	A-704	A-704	AK-1 ES-D G6PD GLO-I Me-2 PGM1 PGM3

**Organism**

**Tissue**

**Disease**

**Synonyms** A.704, A-704

**Age** 78

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** A704 Cytion 300217

**Biosafety level** 1

**NCBI\_TaxID** 9606

**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)

**Culture Medium** EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO<sub>3</sub> w EBSS Cytion 820100a

**Supplements** 10% FBS 1% NEAA

**Dissociation Reagent** Accutase

**Subculturing** PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

**Seeding density**  $1 \times 10^4 / \text{cm}^2$  4

**Fluid renewal** 2 3

**Post-Thaw Recovery** <sup>4</sup>  $5 \times 10$  24

**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<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ /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