

SW-1353 | 300440

Description 1977 A. Leibovitz 10 L-15

Organism

Tissue

Disease II

Synonyms SW1353 SW1353

Age 72

Gender

Ethnicity

Morphology

Growth properties

Citation SW-1353 (Cytion 300440)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0543

Antigen expression 0

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Isoenzymes	G6PD B PGM1 1 PGM3 2 ES-D 2 AK-1 1 GLO-1 2	0.00009
Karyotype	3 47,xx,+7, N7	
Culture Medium	DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 (Cytion)	
Supplements	10% FBS	
Dissociation Reagent		
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25	1-2ml
Seeding density	$1 \times 10^4 / \text{cm}^2$	
Fluid renewal	2 3	
Freeze medium	FBS 10 DMSO	CM-1
Thawing and Culturing Cells	<ol style="list-style-type: none"> 1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 8. 	1

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Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

HLA
A*: '24:02:01, '29:02:01
B*: '44:02:01, '44:03:01
C*: '02:02:02, '16:01:01
DRB1*: '07:01:01, '13:01:01
DQA1*: '01:03:01, '02:01:01
DQB1*: '02:02:01, '06:03:01
DPB1*: '02:01:02, '04:01:01
E: '01:01:01, '01:03