

SW-1353 | 300440

Description 1977 A. Leibovitz . 10% Leibovitz (L-15) .

Organism

Tissue ,

Disease (2)

Synonyms SW1353, SW 1353

Age 72

Gender

Ethnicity

Morphology

Growth properties ,

Citation SW-1353(300440)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0543

Antigen expression : O-

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Isoenzymes	G6PD, B, PGM1, 1, PGM3, 2, ES-D, 2, AK-1, 1, GLO-1, 2,	: 0.00009
Karyotype	47,xx, +7, N7	
Culture Medium	DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion	820
Supplements	10% FBS	
Dissociation Reagent		
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25	
Seeding density	1 x 10 ⁴ /cm ²	
Fluid renewal	2~3	
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion	800100)
Thawing and Culturing Cells	<ol style="list-style-type: none"> -150°C , 3 37°C 40~60 , 70% 8ml 15ml 300 x g 3 10ml . T25 , T25 	

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

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

/ / 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