

ZR-75-1 | 300163

Description 1978 .

Organism

Tissue

Disease

Metastatic site

Synonyms ZR-75-1, ZR751, ZR75-1, ZR75.1, ZR75_1

Age 63

Gender

Ethnicity

Morphology

Growth properties ,

Citation ZR-75-1(300163)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0588

Isoenzymes G6PD, B

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Tumorigenic	,				
Products	MUC-1	mRNA	MUC-2 mRNA	MUC-3	.
Culture Medium	RPMI 1640, w: 2.0mM		, w: 2.0g/L NaHCO3(820700a)	
Supplements	10% FBS, 1mM		, 25mM HEPES		
Dissociation Reagent					
Doubling time	80				
Subculturing			PBS	. T25	3~5ml, T75 5~10ml PBS . T25
Seeding density	1 x 10 ⁴ /cm ²				
Fluid renewal	2~3				
Post-Thaw Recovery	4 5 x 10 ⁴	,		24	.
Freeze medium			(FBS) + 10% DMSO	,	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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

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 .

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HLA

A*: '11:01:01
B*: '35:01:01
C*: '04:01:01, '11:03
DRB1*: '01:01:01
DQA1*: '01:01:01
DQB1*: '05:01:01
DPB1*: '09:01:01
E: '01:01:01