

ZR-75-1 | 300163

Description 1978 Engel

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 Cytion 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
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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO ₃	Cytion	820700a
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Supplements	10% FBS 1 mM	25 mM HEPES
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Dissociation Reagent	Accutase
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Doubling time	80
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Seeding density	1×10^4	/
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Fluid renewal	2	3
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Post-Thaw Recovery	⁴	5×10	24
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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% CO₂,

Flask Coating

Freezing Procedure

-78 °C

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

Sterility

PCR

Product sheet

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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