

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 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	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3	Cytion article number 820700a
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Supplements	10 FBS 1mM	25mM HEPES
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Dissociation Reagent	
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Doubling time	80
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Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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Seeding density	$1 \times 10^4 / \text{cm}^2$
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Fluid renewal	2 3
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Post-Thaw Recovery	4×10^6	24
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Freeze medium	FBS	10 DMSO	CM-1
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Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

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