

-562 | 300399

Description -562
(EGFR)

Organism

Tissue

Disease

Metastatic site

Synonyms 562, 562, 562, 562, Det 562, Det. 562, Det562, D562

Age

Gender

Ethnicity

Morphology

Growth properties

Citation -562(300399)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1171

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Protein expression P53

Isoenzymes G6PD, B

Reverse transcriptase

Products

Culture Medium EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO₃, w: EBSS(820100a)

Supplements 10% FBS 1% NEAA

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density 1 x 10⁴ /cm² 4 .

Fluid renewal 2~3

Post-Thaw Recovery 4 5 x 10⁴ , 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*: '26:01:01, '30:01:01

B*: '13:02:01, '55:01:01

C*: '01:02:01, '06:02:01

DRB1*: '07:01:01, '11:01:01

DQA1*: '02:01:01, '05:03:01

DQB1*: '03:xx

DPB1*: '04:01:01, '14:01:01

E: '01:01:01, '01:03:01