

AsPC-1 | 300158

Description	62	AsPC1				
	AsPC1					. AsPC1
	AsPC1	HDAC	AR-42	STAT3	LTP-1	
	AsPC1					,
	AsPC1					.

Organism

Tissue

Disease

Metastatic site

Synonyms AsPc-1, Aspc-1, ASPC-1, As-PC1, ASPC1, AsPC1, AsPC1, AsPC1, AsPc1

Age 62

Gender

Ethnicity

Growth properties

Citation AsPC-1(300158)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0152

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Products (CEA), , ,

Mutational profile AsPC-1 12 Kras (GGT()>GAT())

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Dissociation Reagent

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

Seeding density $2 \times 10^4 / \text{cm}^2$.

Fluid renewal 2~3

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*:** '01:01:01, '26:01:01
- B*:** '15:01:01
- C*:** '03:03:01, '03:04:01
- DRB1*:** '04:01:01, '13:02:01
- DQA1*:** '01:02:01, '03:01:01
- DQB1*:** '03:02:01, '06:04:01
- DPB1*:** '04:01:01g, '10:01:01g
- E:** '01:01, '01:03