

SK-HEP-1 | 300334

Description	SK-HEP-1	52	α1	-1
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Organism

Tissue

Disease

Metastatic site

Synonyms	SK-Hep-1, SK HEP-1, SK HEP 01, SK-Hep1, Sk-Hep1, SK Hep1, SKHEP-1, SKHEP1, SKHep1, SK_HEP1			
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Age	52			
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Gender

Ethnicity

Morphology

Growth properties

Citation	SK-HEP-1 (Cytion	300334)		
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Biosafety level	1			
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NCBI_TaxID	9606			
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CellosaurusAccession	CVCL_0525			
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Isoenzymes	Me-2 1-2 PGM3 1 PGM1 2 ES-D 1 AK-1 1 GLO-1 1 G6PD B			
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Tumorigenic

Karyotype (P11) (+A3, +C, +E, +F, +G, -A, -D)

Culture Medium EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a

Supplements 10% FBS 1% NEAA

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 2 3

Freeze medium FBS 10 DMSO CM-1

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.

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Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

HLA
A*: '02:01:01, '24:02:01
B*: '35:02:01, '44:03:01
C*: '04:01:01
DRB1*: '10:01:01, '11:04:01
DQA1*: '01:05:01, '05:05:01
DQB1*: '03:01:01, '05:01:01
DPB1*: '04:01:01
E: '01:01, '01:03