

SK-NEP-1 | 300341

Description	SK-NEP-1	
	SK-NEP-1	G2/M
	SK-NEP-1	

PI3

Organism

Tissue

Disease

Metastatic site

Synonyms SKNEP-1 SKNEP1 SKNEP

Age	25
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Gender

Ethnicity

Morphology

Growth properties

Citation	SK-NEP-1 Cytion 300341
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_0631

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Isoenzymes	PGM3, 1, PGM1, 1-2, ES-D, 1, Me-2, 2, AK-1, 1, GLO-1, 2, G6PD, B,	0.0029
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Tumorigenic

Mutational profile	P53
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Karyotype (P12) +A1 +A2 +C +D +E +F +G

Culture Medium	5a	3.0 g/L	2.0 mM	2.2 g/L NaHCO ₃ Cytion	820200a
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Supplements 10% FBS

Subculturing	⁵ /	5 × 10	3 × 10 ⁵	1 × 10 ⁶	/
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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. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

**Incubation
Atmosphere**

37°C 5% CO₂

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR