

Product sheet

SK-N-BE(2) | 305058

Description β^- / SK-N-BE(2) 1×10

Organism

Tissue

Disease

Metastatic site

Synonyms SK-N-BE2 SK-N-BE-2 SKNBE 2 SKNBE-2 SKNBE2 SK-N-BE SKNBE

Age 2

Gender

Ethnicity

Morphology

Growth properties

Citation SK-N-BE(2) Cytion 305058

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0528

Tumorigenic

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Culture Medium	50:50	EMEM	Ham's F12	Cytion	820100a	820600a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	15	PBS	T25	3-5	T75	5-10	Accutase	T25	1-2	T75	2.5
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Split ratio	1:2	1:4
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Fluid renewal	2	3
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Freeze medium	50%	+ 40% 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% CO ₂
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Flask Coating

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**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

Sterility

PCR

STR

Amelogenin: x,y

CSF1PO: 10

D13S317: 11

D16S539: 9,11

D5S818: 12

D7S820: 9,1

TH01: 6,7

TPOX: 8,11

vWA: 18

D3S1358: 19

D21S11: 30,32.2

D18S51: 16

Penta E: 14,18

Penta D: 13,14

D8S1179: 13,14

FGA: 22,25

D6S1043: 11,19

D2S1338: 17,23

D12S391: 18,24

D19S433: 12,13