

Product sheet

SH-SY5Y | 300154

SH-SY5Y

Description SH-SY5Y SK-N-SH SH-SY5Y SH-SY5Y SH-SY5Y SH-SY5Y neuroblastoma

Organism Human

Tissue Neuroblastoma

Disease Neuroblastoma

Metastatic site Neuroblastoma

Synonyms SH-Sy5y, SHSY5Y, SHSY-5Y, SK-SH-SY5Y, SY5Y, SH-SY5Y

SH-SY5Y

Age 4

Gender Male

Morphology Neuroblastoma (neuroblastoma)

Cell type Neuroblastoma

Growth properties Neuroblastoma

SH-SY5Y

Citation SH-SY5Y (Cytion 300154)

Biosafety level 1

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Thawing and Culturing Cells

1. [REDACTED]
2. [REDACTED] cryovial [REDACTED]-150 [REDACTED]
3. [REDACTED] 37°C [REDACTED]
4. [REDACTED] 70%
5. [REDACTED] 15 [REDACTED]
6. [REDACTED] 300 x g [REDACTED] 3 [REDACTED]
7. [REDACTED] 10 [REDACTED]
8. [REDACTED]

Incubation Atmosphere 37°C, 5% CO₂, [REDACTED]

Flask Coating [REDACTED]

Freezing Procedure [REDACTED]

Shipping Conditions [REDACTED]

Storage Conditions [REDACTED]-150 [REDACTED]-196 °C [REDACTED]

[REDACTED] / [REDACTED] / HLA

Sterility [REDACTED] PCR [REDACTED]
 [REDACTED] [REDACTED] [REDACTED]

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XXXXXXXXSTR **Amelogenin:** x,y
CSF1PO: 11
D13S317: 11
D16S539: 8,13
D5S818: 12
D7S820: 7,1
TH01: 7,1
TPOX: 8,11
vWA: 14,18
D3S1358: 15,16
D21S11: 31,31.2
D18S51: 13,16
Penta E: 7,11
Penta D: 10,12
D8S1179: 15
FGA: 23.2,24
D6S1043: 12,18
D2S1338: 17,19
D12S391: 18,22
D19S433: 13,14

XXXXXXXXXXXXHLA **A*:** '01:01:01, '24:02:01
B*: '18:01:01, '49:01:01
C*: '07:01:01
DRB1*: '11:04:01, '13:01:01
DQA1*: '01:03:01, '05:05:01
DQB1*: '03:01:01, '06:03:01
DPB1*: '02:01:02, '04:01:01
E: '01:01, '01:03