Product sheet

[redacted] SK-N-BE(2) | 305058

[redacted]

Description	[redacted] dopamine [redacted] SK-N-BE(2) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	SK-N-BE2, SK-N-BE-2, SKNBE(2), SKNBE-2, SKNBE2, SK-N-BE, SKNBE

[redacted]

Age	2 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SK-N-BE(2) ([redacted] Cytion 305058)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0528

[redacted]

Tumorigenic	[redacted]

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[redacted]

Culture Medium	[redacted] EMEM [redacted] Ham's F12 [redacted] 50:50 ([redacted] Cytion 820100a [redacted] 820600a)
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] 15 [redacted] PBS [redacted]
Split ratio	1:2 [redacted] 1:4
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] 50% basal medium + 40% FBS + 10% DMSO [redacted] CM-1 ([redacted]

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]

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Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]

[redacted] 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