Product sheet

SK-N-LO | 300400

[redacted]

Description	[redacted] SK-N-LO [redacted] [redacted] SK-N-LO [redacted] [redacted] p21 [redacted] [redacted] SK-N-LO [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	SK-N-L0, SKN-LO, SKNLO

[redacted]

Age	10 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SK-N-LO ([redacted] Cytion 300400)
Biosafety level	1
NCBI_TaxID	9606

[redacted] SK-N-LO | 300400

CellosaurusAccession	CVCL_4569

[redacted]

Karyotype	[redacted]: 0.00005

[redacted]

Culture Medium	EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO3, w: EBSS ([redacted] Cytion 820100a)
Supplements	[redacted] FBS 10% [redacted] NEAA 1%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Split ratio	[redacted] 1:6 [redacted] 1:12
Seeding density	3 [redacted] 4 x 10^4 [redacted]/[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] 50% basal medium + 40% FBS + 10% DMSO [redacted] CM-1 ([redacted]

SK-N-LO | 300400

Thawing and Culturing Cells	1. 2. cryovial -150 3. 37°C 4. 70% 5. 15 6. 300 x g 3 7. 10 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR

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[redacted] STR	**Amelogenin**: [redacted], [redacted] **CSF1PO**: 11,12 **D13S317**: 8,11 **D16S539**: 12 **D5S818**: 11,12 **D7S820**: 11 **TH01**: 10 **TPOX**: 8,11 **vWA**: 14,17 **D3S1358**: 14,17 **D21S11**: 27,28 **D18S51**: 12 **Penta E**: 7 **Penta D**: 9,13 **D8S1179**: 12,15 **FGA**: 25
[redacted] HLA	**A***: '24:02:01, '29:02:01 **B***: '18:01:01, '58:01:01 **C***: '05:01:01, '07:18:01 **DRB1***: '03:01:01, '08:04:01 **DQA1***: '04:01:02, '05:01:01 **DQB1***: '02:01:01, '04:02:01 **DPB1***: '02:01:02, '13:01:01 **E**: '01:01, '01:03