Product sheet

[redacted] SK-N-AS | 305272

[redacted]

Description	[redacted] SK-N-AS [redacted]-[redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] SK-N-AS [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	SKN-AS, SKNAS

[redacted]

Age	6 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SK-N-AS ([redacted] Cytion 305272)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1700

[redacted] SK-N-AS | 305272

[redacted]-[redacted]

Tumorigenic	[redacted], [redacted]
Mutational profile	[redacted]: NRAS, p.Gln61Lys (c.181C>A), [redacted]

[redacted]

Culture Medium	DMEM, w: 4.5 g/L [redacted], w: 4 mM L-[redacted], w: 3.7 g/L NaHCO3, w: 1.0 mM [redacted] (Cytion 820300a)
Supplements	10% FBS, 1% NEAA
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25, [redacted] 3-5 [redacted] PBS, [redacted] 3 [redacted]
Split ratio	[redacted] 1:5 [redacted] 1:10
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] 50% [redacted] + 40% FBS + 10% DMSO, [redacted] CM-1 (Cytion 800100), [redacted]

[redacted] SK-N-AS | 305272

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted].
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted] T2
8. [redacted].

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted].
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]. [redacted]

[redacted]

Sterility	[redacted] PCR [redacted]. [redacted], [redacted], [redacted] [redacted].