Product sheet

# SK-N-AS | 305272

## [redacted]

| | |
|---|---|
| **Description** | [redacted] SK-N-AS [redacted]<br>[redacted] SK-N-AS [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]

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

### [redacted]

| | |
|---|---|
| **Culture Medium** | DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted] |
| **Supplements** | [redacted] FBS 10%, NEAA 1% |
| **Dissociation Reagent** | [redacted] |
| **Subculturing** | [redacted] PBS [redacted] T25 [redacted] |
| **Split ratio** | [redacted] 1:5 [redacted] 1:10 |
| **Fluid renewal** | 2 [redacted] 3 [redacted] |
| **Freeze medium** | [redacted] 50% basal medium + 40% FBS + 10% DMSO [redacted] CM-1 ([redacted] |

## SK-N-AS | 305272

| | |
|---|---|
| **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 |