





Cell Line Data Sheet for CHLA-61

Disease: Neuroblastoma

Phase of Therapy: Progressive disease, post mortem

Treatment: N/A
Disease Stage: 4
Gender: Male

Age at diagnosis: 168 months

Race: N/A
Age at sample collection: N/A

Source of Culture: Peripheral blood

Primary Tumor Site: N/A

Date Established: February 1990

MYCN Patient: N/A **MYCN Cell line:** N/A THmRNA: N/A p53 functionality: N/A **Telomere Mechanism:** N/A ALK: N/A RNAseq: N/A WES: N/A

Growth Conditions: Please see Protocols section at https://www.cccells.org/protocols.php

5% CO₂, 20% O₂, 37.0°C

Media Formulation: Please see Protocols section at https://www.cccells.org/protocols.php

Cells are grown in a base medium of Iscove's Modified Dulbecco's Medium plus the following supplements (to a final concentration): 20% Fetal Bovine Serum, 4mM L-Glutamine, 1X ITS (5

μg/mL insulin, 5 μg/mL transferrin, 5 ng/mL selenous acid)

Doubling Time: 102 hours **Growth Properties:** Adherent

STR Profile: May be obtained at https://strdb.cccells.org/

Notes: The Childhood Cancer Repository has a matching cell line available from this same patient –

CHLA-60.

All COG Repository cell lines are antibiotic-free, mycoplasma-free, and cryopreserved in 50% FBS / 7.5% DMSO. Each vial label contains the cell line name, passage number, total viable cell count (usually 5-10e6), the overall cell viability, and date frozen. All cell lines are validated with original patient sample by STR analysis







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References:



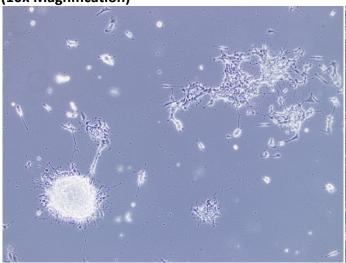


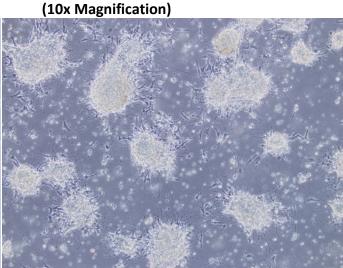


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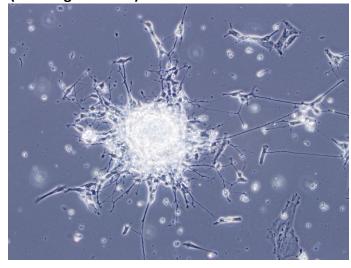
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(20x Magnification)



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