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## Cell Line Data Sheet for CHLA-79

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**Disease:** Neuroblastoma  
**Phase of Therapy:** Progressive disease at bone marrow transplantation  
**Treatment:** N/A  
**Disease Stage:** 4  
**Gender:** Female  
**Age at diagnosis:** 24 months  
**Race:** N/A  
**Age at sample collection:** N/A  
**Source of Culture:** Tumor  
**Primary Tumor Site:** N/A  
**Date Established:** N/A

**MYCN Patient:** Non-amplified  
**MYCN Cell line:** N/A  
**TH mRNA:** Expressed  
**p53 functionality:** N/A  
**Telomere Mechanism** N/A  
**ALK:** WT  
**RNAseq:** N/A  
**WES:** N/A

**Growth Conditions:** Please see Protocols section at <https://www.cccells.org/protocols.php>  
 5% CO<sub>2</sub>, 20% O<sub>2</sub>, 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:** N/A  
**Growth Properties:** Adherent, some floating

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

**Notes:** None

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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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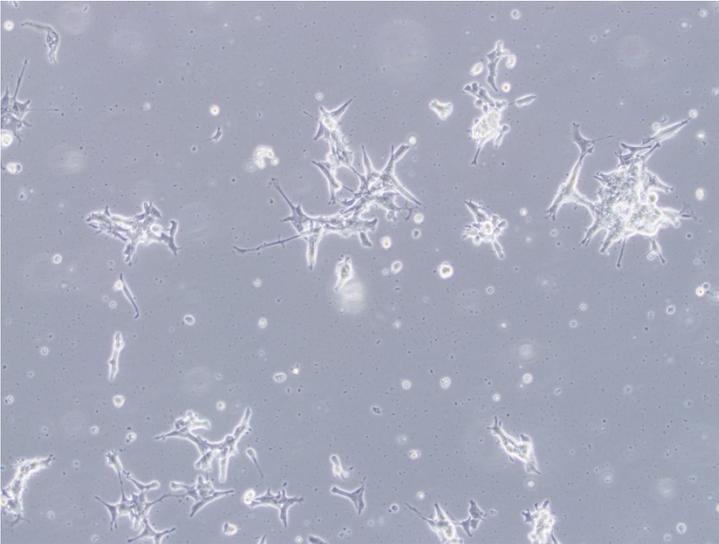
**Cell Line Name:** CHLA-79

**References:**

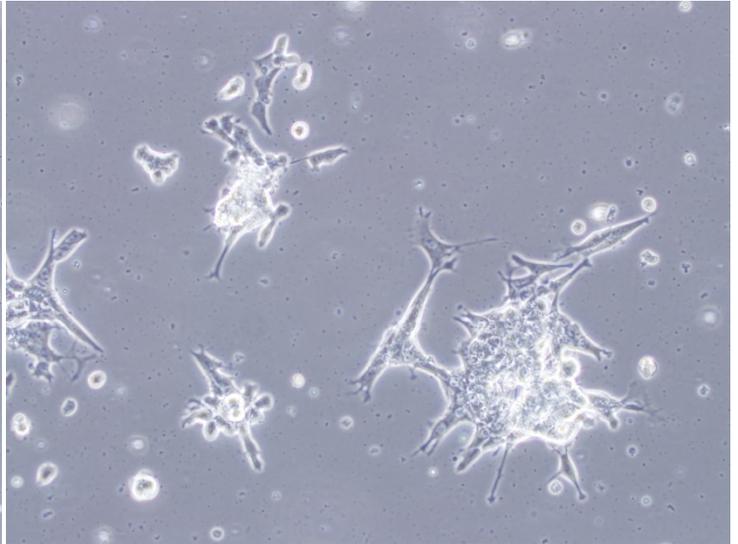
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Cell Line Name: CHLA-79

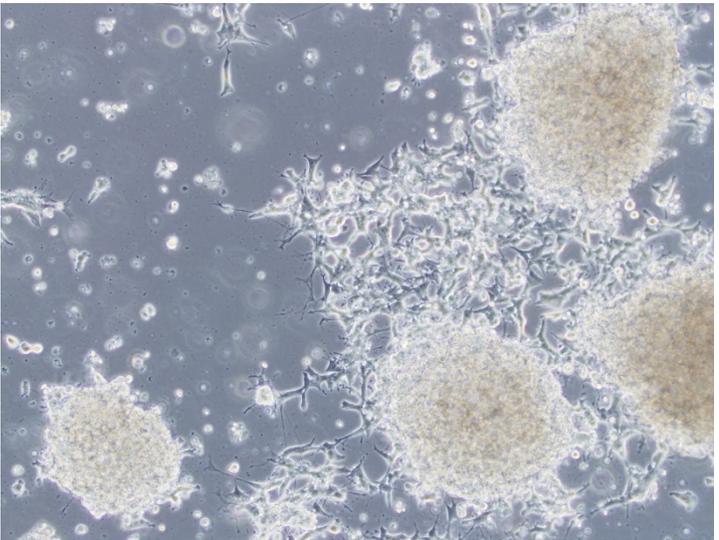
(10x Magnification)



(20x Magnification)



(10x Magnification)



(20x Magnification)

