





### **Cell Line Data Sheet for CHLA-108**

Disease: Neuroblastoma
Phase of Therapy: Progressive Disease

Treatment: N/A
Disease Stage: N/A
Gender: Male
Age at diagnosis: N/A
Race: N/A
Age at sample collection: N/A

Source of Culture: Bone Marrow

Primary Tumor Site: N/A

Date Established: January 1992

MYCN Patient: N/A **MYCN Cell line:** N/A THmRNA: N/A p53 functionality: N/A **Telomere Mechanism:** N/A ALK: N/A RNAsea: 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 <a href="https://www.cccells.org/protocols.php">https://www.cccells.org/protocols.php</a>

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:** 63 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-83. The repository has a matching EBV lymphoblastoid cell line - COG-V-538.

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







## **Cell Line Data Sheet for CHLA-108**

Cell Line Name: CHLA-108

**References:** 

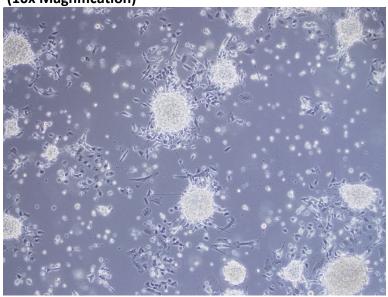






# **Cell Line Data Sheet for CHLA-108**

### (10x Magnification)



### (20x Magnification)

