





### **Cell Line Data Sheet for CHLA-145**

Disease: Neuroblastoma
Phase of Therapy: Progressive disease

Treatment: N/A Disease Stage: 4 Gender: Male Age at diagnosis: N/A Race: N/A Age at sample collection: N/A Source of Culture: N/A **Primary Tumor Site:** N/A Date Established: N/A

MYCN Patient: Amplified MYCN Cell line: N/A

THmRNA: N/A
p53 funtionality: N/A
Telomere Mechanism N/A
ALK: N/A
RNAseq: N/A
WES: N/A

IC90 (DIMSCAN\*): 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:** N/A **Growth Properties:** Adherent

STR Profile: May be obtained at <a href="https://strdb.cccells.org/">https://strdb.cccells.org/</a>

**Notes:** The Childhood Cancer Repository has a matching direct-to-culture diagnosis cell line available

from this same patient - CHLA-144. The repository has a matching EBV lymphoblastoid cell line

- COG-V-435

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-144**

Cell Line Name: CHLA-144

**References:** 





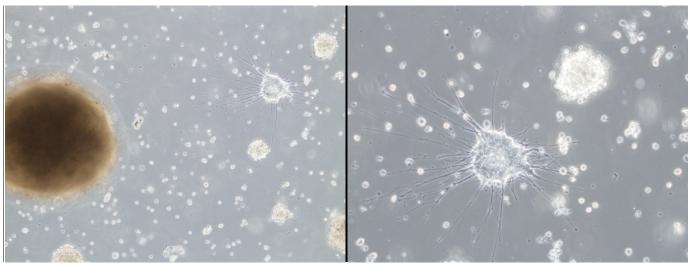


# **Cell Line Data Sheet for CHLA-144**

Cell Line Name: CHLA-144

#### **Medium Confluency (10x Magnification)**

### **Medium Confluency (20x Magnification)**



Childhood Cancer Repository
Powered by Alex's Lemonade Stand
COG resource Laboratory
www.cccells.org