

Cell Line Data Sheet for CHLA-172

Disease:	Neuroblastoma
Phase of Therapy:	Progressive disease at bone marrow transplantation
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:	Non-Amplified
MYCN Cell line:	N/A
THmRNA:	N/A
p53 functionality:	Non-functional
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.ccells.org/protocols.php 5% CO ₂ , 20% O ₂ , 37.0°C
Media Formulation:	Please see Protocols section at https://www.ccells.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:	N/A
STR Profile:	May be obtained at https://strdb.ccells.org/
Notes:	The Childhood Cancer Repository has a matching cell line available from this same patient – CHLA-184.

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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No images available

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Childhood Cancer Repository
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COG resource Laboratory
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