
Cell Line Data Sheet for COG-N-678h

Cell Line Name: COG-N-678h

Disease: Neuroblastoma
Phase of Therapy: Progressive Disease
Treatment: AALL08B1 (20151203), ANBL00B1 (20160108)
Disease Stage: 4
Source of Culture: Right Bone Marrow
Primary Tumor Site: Bone Marrow
Date Established: April 2018 (surgery January 2018)

MYCN Status:
TH expression:
p53 status:

Gender:
Age: 1415 days
Race: NA

Growth Conditions: Please see Protocols section at <https://www.cccells.org/protocols.php>
5% CO₂, 5% 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: 5% O₂ – 217 hours

Morphology:
Growth Properties

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

Notes: The Childhood Cancer Repository has matching hypoxic cell lines established from this same patient's left bone marrow – COG-N-677.

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References:



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Low confluency (10x magnification)

Low confluency (20x magnification)