





## Cell Line Data Sheet for COG-N-367

Disease: Neuroblastoma

Phase of Therapy: Diagnosis

**Treatment:** ANBL00B1 (20070731)

Disease Stage: 4
Gender: N/A

Age at diagnosis: 24 months

Race: N/A

Age at collection: N/A

Source of Culture: Bone Marrow

Primary Tumor Site: Adrenal gland, NOS Suprarenal gland Adrenal, NOS

**Date Established:** September 2007 (surgery July 2007)

MYCN Patient: Amplified

MYCN Cell line:

TH mRNA: Positive

p53 functionality:

**Telomere Mechanism** 

ALK: N/A

IC90 (DIMSCAN\*): \*see reference 4

**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; 5% CO<sub>2</sub>, 5% 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:** 

Morphology:

**Growth Properties** 

20% O2 – hours 5% O2 – hours

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 hypoxic cell line grown at 5% O2 available from

this same patient - COG-N-367h.







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References:







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