

## Cell Line Data Sheet for COG-N-347

**Disease:** Neuroblastoma  
**Phase of Therapy:** Diagnosis  
**Treatment:** ANBL00B1 (20060915)  
**Disease Stage:** 4  
**Gender:** N/A  
**Age at diagnosis:** 25 months  
**Race:** N/A  
**Age at collection:** N/A  
**Source of Culture:** Bone Marrow  
**Primary Tumor Site:** Retroperitoneum Periadrenal tissue Perinephric tissue Per  
**Date Established:** September 2006 (surgery September 2006)

**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 <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:** 20% O<sub>2</sub> – 126 hours      5% O<sub>2</sub> – hours

**Morphology:**  
**Growth Properties**

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

**Notes:** The Childhood Cancer Repository has a matching hypoxic cell line grown at 5% O<sub>2</sub> available from this same patient – COG-N-347h.

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**References:**



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