





Cell Line Data Sheet for COG-N-318

Disease: Neuroblastoma

Phase of Therapy: Post-Chemotherapy (Progressive Disease)

Treatment: ANBL00B1 (20020207)

Disease Stage: 4S
Gender: N/A
Age at diagnosis: 4 months

Race: N/A
Age at collection: N/A

Age at collection: N/A
Source of Culture: Tumor

Primary Tumor Site: Adrenal mass

Date Established: December 2004 (surgery November 2004)

MYCN Patient: Amplified

MYCN Cell line:

TH mRNA: Positive p53 functionality: N/A

Telomere Mechanism

ALK: N/A

IC90 (DIMSCAN*): *see reference 4

Growth Conditions: Please see Protocols section at https://www.cccells.org/protocols.php

5% CO₂, 20% 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:

Morphology:

Growth Properties

20% O2 – hours

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

Notes:







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References:







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Childhood Cancer Repository
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COG resource Laboratory
www.cccells.org