





Cell Line Data Sheet for COG-N-387h

Disease: Neuroblastoma

Phase of Therapy: Post-Chemotherapy (Progressive Disease)

Treatment: ANBL00B1 (20070816), ANBL0421 (20071226), ADVL0821 (20090610)

Disease Stage: 4
Gender: N/A

Age at diagnosis: 45 months

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

Source of Culture: Bone Marrow

Source of Culture.

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

Date Established: December 2007 (surgery December 2007)

MYCN Patient: Amplified

MYCN Cell line:

THmRNA: Positive

p53 functionality:

Telomere Mechanism

ALK: WT

IC90 (DIMSCAN*):
*see reference 4

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:

Morphology:

Growth Properties

5% O2 – hours

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

Notes: The Childhood Cancer Repository has matching hypoxic cell lines obtained at diagnosis from the

same patient - COG-N-373.







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References:







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