



Cell Line Data Sheet for COG-N-629

Cell Line Name: COG-N-629

Disease: Neuroblastoma Phase of Therapy: Diagnosis

Treatment: ANBL00B1 (20160510)

Disease Stage: 4

Source of Culture: Right Bone Marrow

Primary Tumor Site: Kidney, NOS

Date Established: June 2016 (surgery May 2016)

MYCNStatus: TH expression: p53 status:

Gender:

Age: 876 days Race: NA

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

5% CO₂, 20% O₂, 37.0°C

Please see Protocols section at https://www.cccells.org/protocols.php Media Formulation:

> 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 2%O2 - hours

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

Notes: The Childhood Cancer Repository has a matching hypoxic cell line grown at 5% O2 available

from this same patient - COG-N-629h.

The Childhood Cancer Repository has a matching hypoxic cell line grown at 2% O2 available

from this same patient - COG-N-629h2.

The Childhood Cancer Repository has matching hypoxic cell lines established from this

same patient's left bone marrow – COG-N-628.

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References:

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High confluency (10x magnification) High confluency (20x magnification)

> COG Cell Line & Xenograft Repository www.cogcell.org
>
> E-mail: CellLineInfo@cogcell.org