





TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER School of Medicine Cancer Center

Cell Line Data Sheet for COG-N-327

Disease: Phase of Therapy: Treatment: Disease Stage: Gender: Age at diagnosis: Race: Age at collection: Source of Culture: Primary Tumor Site: Date Established:	Neuroblastoma Post-Chemotherapy (Progressive Disease) ANBL00B1 (20040126) 4 N/A 32 months N/A N/A Bone Marrow Abdomen, NOS Abdominal wall, NOS Intra-abdominal site, NOS November 2005 (surgery October 2005)
MYCN Patient:	Amplified
MYCN Cell line: THmRNA: p53 functionality: Telomere Mechanism	Positive
ALK:	N/A
IC90 (DIMSCAN*): *see reference 4	
Growth Conditions:	Please see Protocols section at <u>https://www.cccells.org/protocols.php</u> 5% CO ₂ , 20% O ₂ , 37.0°C; 5% CO ₂ , 5% O ₂ , 37.0°C
Media Formulation:	Please see Protocols section at <u>https://www.cccells.org/protocols.php</u> 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 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-327h





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References:





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

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