
Cell Line Data Sheet for COG-N-628x

Cell Line Name: COG-N-628x

Disease: Neuroblastoma
Phase of Therapy: Diagnosis
Treatment: None
Disease Stage: 4
Source of Culture: Bone Marrow (left draw)
Primary Tumor Site: Kidney, NOS
Date Established: August 2016

MYCN Status: Amplified
TH expression: Positive

Gender: Female
Age: 2.4 years
Race: NA

Strain of Mice: NSG or Atymic NuNu mice (recommended)
Injection Type: Subcutaneous
Growth Properties: Grows well, ~3-4 months to 1500mm³
Please see Protocols section at <https://www.cccells.org/protocols.php>

Human vs. Mouse This PDX model has been tested and confirmed over multiple passages to be above 97% human cells.

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

Notes: The Childhood Cancer Repository has a matching cell line available from this same patient – COG-N-628

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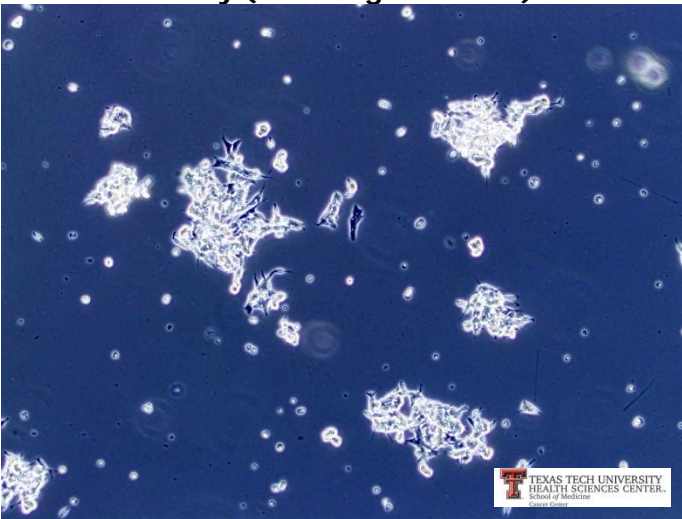
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References:

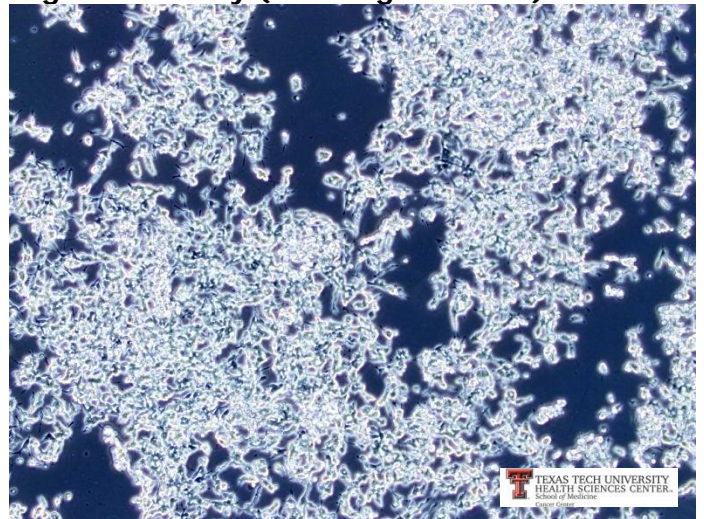
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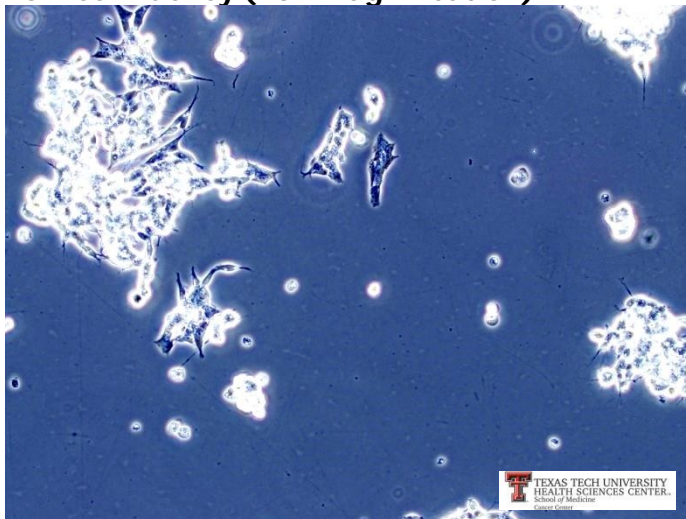
Low confluency (10x magnification)



High confluency (10x magnification)



Low confluency (20x magnification)



High confluency (20x magnification)

