

## Cell Line Data Sheet for FELIX

**Disease:** Neuroblastoma  
**Phase of Therapy:** Progressive Disease  
**Treatment:** ANBL00B1  
**Disease Stage:** 4  
**Gender:** N/A  
**Age at diagnosis:** N/A months  
**Race:** N/A  
**Age at collection:** N/A  
**Source of Culture:** Post-Mortem Blood  
**Primary Tumor Site:**  
**Date Established:** November 2011 (surgery August 2011)

**MYCN Patient:**  
**MYCN Cell line:**  
**TH mRNA:** Positive  
**p53 functionality:** NA  
**Telomere Mechanism**  
**ALK:**

**IC90 (DIMSCAN\*):**  
**\*see reference 4**

**Growth Conditions:** Please see Protocols section at <https://www.cccells.org/protocols.php>  
5% CO<sub>2</sub>, 20% O<sub>2</sub>, 37.0°C; 5% CO<sub>2</sub>, 5% O<sub>2</sub>, 37.0°C; 5% CO<sub>2</sub>, 2% O<sub>2</sub>, 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:** 20% O<sub>2</sub> – 154 hours      5% O<sub>2</sub> – hours  
**Morphology:** Large suspended spheres and single layer adherent  
**Growth Properties** In suspension, and adherent

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

**Notes:** The Childhood Cancer Repository has a matching hypoxic cell line grown at 5% O<sub>2</sub> available from this same patient – Felix-h.  
The Childhood Cancer Repository has a matching PDX available from this same patient – Felix-PDX.

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References:

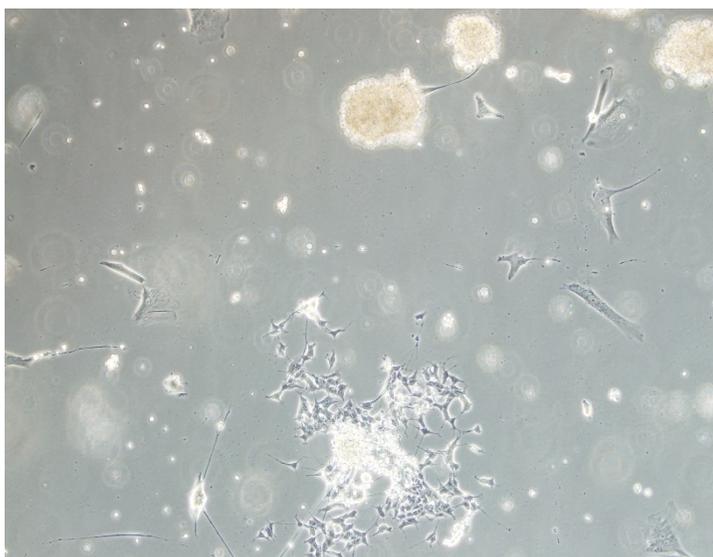
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## Cell Line Data Sheet for FELIX

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Cell Line Name: FELIX

Low confluency (10x magnification)



Low confluency (20x magnification)

