





Cell Line Data Sheet for COG-LY-357

Cell Line Name: COG-LY-357

Disease:	Pre-T Lymphoblastic Lymphoma (LBL)
Phase of Therapy:	Diagnosis
Treatment:	None
Disease Stage:	N/A
Source of Culture:	Bone Marrow
Primary Tumor Site:	N/A
Date Established:	August 2007
<mark>Status:</mark>	N/A
expression:	N/A
p53 status:	N/A
Gender:	N/A
Age:	N/A
Race:	N/A
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:	N/A
Growth Properties:	Suspended cells
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-LY-357h.





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References:





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(20x magnification)

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