

Cell Line | 305850

Cell Line

Description	Pfeiffer (DLBCL) cell line, derived from a patient with diffuse large B-cell lymphoma (DLBCL). The cell line is characterized by its aggressive growth and high tumorigenicity. It is a human cell line, established from a patient with DLBCL. The cell line is characterized by its aggressive growth and high tumorigenicity. It is a human cell line, established from a patient with DLBCL. The cell line is characterized by its aggressive growth and high tumorigenicity. It is a human cell line, established from a patient with DLBCL.
Organism	Human
Tissue	Diffuse large B-cell lymphoma
Disease	Diffuse large B-cell lymphoma
Synonyms	PFEIFFER

Cell Line

Age	Unknown
Gender	Male
Ethnicity	Unknown
Morphology	Aggressive
Cell type	B
Growth properties	Aggressive

Cell Line

Citation	Pfeiffer (Cell Line Cytion 305850)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_3326

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XXXXXXXX XXX-XXXXXXXXXXXX

Antigen expression CD10; XXXX XXXXXXXX CD19; XXXX XXXXXXXX CD20; XXXX XXXXXXXX CD38; XXXX XXXXXXXX CD10+, CD19+, CD20+, CD38+, CD23-, CD39+

Mutational profile XXXXX p.Arg1171Cys, XXXXXXXX

XXXXXX

Culture Medium RPMI 1640, w: 2.0 mM XXXXXXX XXXX, w: 2.0 g/L NaHCO3 (XXXX XXXXXXX XXX Cytion 820700a)

Supplements XXXX XXXXX 10% FBS

Dissociation Reagent XX XX

Doubling time 24-30 XXXX

Seeding density 2 XXX 10 x 10⁵ XXX

Freeze medium XXXXXXX XXXXXXX XXXXXXX, XXX XXXXXXX XXXXXXX XXXXXXX XXXX + 10% DMSO XXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX

Thawing and Culturing Cells

1. XXX XXXXXXXXXX XXXX XXXX XXXXXXX XXX XXXXXXX, XXX XXXXXXX XXXXXXX XXXX XXX XXX XXXXXXX XXX XXXXXXXXXX XXXXXXXXXX XXXXXXX
2. XX XXXX XXXXXXX, XXXX XX XXXXXXXXXX XXXXXXXXXX XXX XXXXXXXXXX XXXXXXX -150°C XXX XXXXXXX XX XXXXXXX XXXXXXX XXXXXXX, XX XXXX
3. XXXXXXX XXXXXXX XXXXXXX, XXXXXXX XX XXXXXXXXXX XXXXXXXXXX XX XXX XXXXXXX XXXXXXX XXX XXXXXXXXXX XX 37 XXXXXXX XXXXXXX XXX XXX XXXXXXX
4. XXX XX XX XXXXXXX XXXXXXX XXXXXXXXXX XXXXXXX, XXXX XX XXXXXXXXXX XXXXXXXXXX XXXXXXX 70% XXXXX XXXXXXX
5. XXX XXXXXXXXXX XX XXXXXXXXXX XXXXXXX XXXXXXX XX XXXXXXX XXXXXXX XXXXXXXXXX XXXXXXX 15 µ" XXXXXXX 8 µ" XX XXX XXXXXXX XXXXXXX
6. XXXXXXX XX XXXXXXXXXX XXXXXXXXXX -200 x g XXXX 5 XXXX, XXXXXXXXXX XXXXXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXX XXXXXXX
7. XXX XXX XXXXXXX XXXXXXX XXX XXXXXXXXXX XXXX XXXXXXX

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Incubation Atmosphere 37°C, 5% CO₂,

Flask Coating

Shipping Conditions                             

Storage Conditions