

Lec1 | 305010

Description

Lec1 is a CHO cell line derived from CHO Pr...
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Lec1...
Lec1...

Organism

Tissue

Synonyms CHO-Lec1 | CHO Lec1 | Pro-Lec1.3C | Pro-5 Lec1.3c | Pro-5WgaRI3C

Age

Morphology

Growth properties

Citation Lec1 (Cytion: 305010)

Biosafety level 1

NCBI_TaxID 10029

CellosaurusAccession CVCL_3440

Culture Medium Alpha MEM | 2.0 | 1.0

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Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS
Seeding density	2×10^4 - 4×10^4
Fluid renewal	2-3 times
Freeze medium	(10% FBS) + 10% DMSO
Thawing and Culturing Cells	<ol style="list-style-type: none">1. Thaw cells rapidly in a 37°C water bath.2. Dilute cells into pre-warmed medium.3. Seed cells into a 37°C incubator.4. Allow cells to attach to the well bottom.5. Refresh medium after 15-24 hours.6. Seed cells at a density of 300×10^3 cells per well.7. Refresh medium every 10 days.8. Harvest cells when they reach confluence.
Incubation Atmosphere	37°C, 5% CO ₂
Shipping Conditions	Room temperature
Storage Conditions	-150°C to -196°C

