

L656565 | 305189

Description	人胚肾细胞株 L6565 由人胚肾组织分离而来，具有与正常细胞相似的生长特性。L656565。细胞形态为上皮样，贴壁生长。	
Organism	人	
Tissue	肾脏	
Morphology	上皮样细胞	
Growth properties	贴壁生长	
Citation	L6565 (人胚肾细胞株 305189)	
Biosafety level	1	
NCBI_TaxID	10090	
CellosaurusAccession	CVCL_A9NB	
Culture Medium	DMEM: DMEM:Ham's F12 (1:1) 3.1 g/L 2.5 g/L 15 g/L (15 g/L)	
Supplements	10% FBS 0.005 g/L 0.01 g/L 0.1 g/L	
Subculturing	5	
Fluid renewal	2 3	

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Freeze medium

Freeze medium: 90% FBS + 10% DMSO (FBS + 10% DMSO) + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells quickly in a water bath at 37°C.
2. Add cells to a culture flask containing 10 ml of FBS.
3. Incubate cells for 24 hours at 37°C.
4. Remove FBS and replace with fresh FBS.
5. Incubate cells for 24 hours at 37°C.
6. Add cells to a culture flask containing 10 ml of FBS.
7. Incubate cells for 24 hours at 37°C.
8. Remove FBS and replace with fresh FBS.

Incubation Atmosphere

37°C, 5% CO₂

Flask Coating

Yes

Freezing Procedure

Freeze cells in a cryovial containing 1 ml of freeze medium. Store at -80°C.

Shipping Conditions

Ship cells in a cryovial containing 1 ml of freeze medium. Store at -80°C.

Storage Conditions

Store cells in a cryovial containing 1 ml of freeze medium. Store at -150 to -196°C.

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Sterility

1. 在 PCR 反应体系中加入模板 DNA 时，应使用无菌水或无核酸酶水。