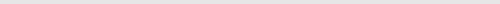
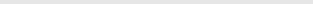


A7r5 | **305198**

 A7r5  BDIx
 CPK  A7r5

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A7R5

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A7r5 (XXXXXXXXXXXXXXXXXXXX Cytion 305198)

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CVCL_0137

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Product sheet

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Culture Medium	DMEM, w: 4.5 g/l Glucose, w: 4 g/l Sodium Pyruvate, w: 3.7 g/l NaHCO ₃ , w: 1.0 g/l Penicillin, w: 1.0 g/l Streptomycin, w: 0.05 g/l Nystatin
Supplements	10% FBS
Dissociation Reagent	Trypsin
Subculturing	1:2 to 1:10 in PBS, T25 flasks
Fluid renewal	2 to 3 times per week
Freeze medium	DMEM + 10% FBS + 10% DMSO
Thawing and Culturing Cells	1. Thaw cells in a 37°C water bath 2. Add 10 ml of DMEM + 10% FBS to a T25 flask 3. Centrifuge at 300 x g for 3 min 4. Remove supernatant and wash cells with PBS 5. Resuspend cells in 15 ml of DMEM + 10% FBS 6. Seed cells into a T25 flask 7. Incubate at 37°C, 5% CO₂ 8. Monitor cell growth and passage when cells reach 70-80% confluency
Incubation Atmosphere	37°C, 5% CO ₂
Flask Coating	Not required
Freezing Procedure	1. Harvest cells into a centrifuge tube

A7r5 | **305198**

Shipping Conditions



Storage Conditions

—150 —196 °C

Sterility

Country	Percentage of PCR tests
United States	75%
United Kingdom	65%
Germany	55%
France	45%
Italy	35%