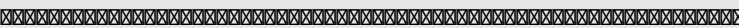
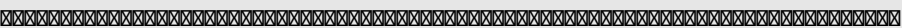
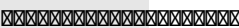


Product sheet

BNL CL.2 | 305177

Description

BNL CL.2  BALB/c 
BNL CL.2  

Organism



Tissue



Synonyms

BNL-CL.2, BNL CL2, BNL.CL2, BN-CL2, BNCL-2, BNCL2

Breed/Subspecies

BALB/c

Age



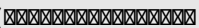
Morphology



Growth properties



Citation

BNL CL.2 ( Cytion 305177)

Biosafety level

1

NCBI_TaxID

10090

CellosaurusAccession

CVCL_4383

Tumorigenic

,  

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: 0.01 g/l Nystatin
Supplements	10% FBS
Dissociation Reagent	Trypsin
Subculturing	1:2 or 1:3 in PBS + 10% FBS
Fluid renewal	2-3 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 150 cm² flask 3. Incubate at 37°C for 24 hours 4. Remove the medium and replace with fresh DMEM + 10% FBS 5. Incubate at 37°C for 24 hours 6. Harvest cells by trypsinization and centrifugation at 300 x g for 3 minutes 7. Resuspend cells in DMEM + 10% FBS 8. Seed cells into a new flask
Incubation Atmosphere	37°C, 5% CO ₂
Flask Coating	Not required
Freezing Procedure	1. Harvest cells by trypsinization and centrifugation at 300 x g for 3 minutes

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Shipping Conditions

Storage Conditions

-150 -196 °C

Sterility

[illegible]