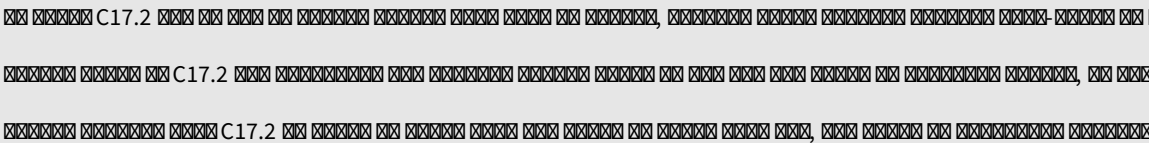










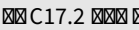













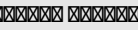



Product sheet

C17.2  | 305354

Description  C17.2          avian  C17.2          C17.2        

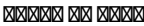

Organism 



Tissue  



Synonyms C17




Breed/Subspecies C57BL/6 x CD-1



Age  

Gender  

Cell type  

Growth properties 


Citation C17.2 (  Cytion 305354)

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_4511

Oncogenes  v-Myc

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Cell Line

Culture Medium DMEM, w: 4.5 g/L D-glucose, w: 4 mM L-glutamine, w: 3.7 g/L NaHCO3, w: 1.0 mM beta-mercaptoethanol (Cytion 820300a)

Supplements 10% FBS

Dissociation Reagent Trypsin

Subculturing Seed cells into fresh medium containing 10% FBS. Use 1:3 to 1:10 split ratio. Seed into T25, T75 or T175 flasks.

Seeding density 2 x 10^4 to 4 x 10^4 cells per flask

Freeze medium DMEM, 10% FBS, 10% DMSO

- Thawing and Culturing Cells**
1. Thaw vials quickly in a 37°C water bath.
 2. Centrifuge at 300 x g for 3 minutes.
 3. Resuspend cells in 10 ml of DMEM with 10% FBS.
 4. Seed cells into a T25 flask.
 5. Incubate at 37°C in 5% CO2.
 6. Monitor cell growth and passage when cells reach 70-80% confluency.
 7. Use cells for experiments or seed into larger flasks.
 8. For freezing, use DMEM with 10% FBS and 10% DMSO.


Incubation Atmosphere 37°C, 5% CO2

Flask Coating None

Product sheet

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Freezing Procedure

 -78°C

Shipping Conditions


 -78°C

Storage Conditions

 -150 to 196 

 /  / HLA

Sterility

 PCR 