

Product sheet

H-4-II-E | 305204

Description

H-4-II-E

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P450

Organism

Tissue

Disease

Synonyms

H-4-II-E H4IIE

Breed/Subspecies

AxC

Gender

Morphology

Growth  
properties

Citation

H-4-II-E Cytion 305204

Biosafety level

1

NCBI\_TaxID

10116

CellosaurusAccession

CVCL\_0284

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|                |      |           |         |                            |      |        |         |
|----------------|------|-----------|---------|----------------------------|------|--------|---------|
| Culture Medium | EMEM | MEM Eagle | 2 mM L- | 2.2 g/L NaHCO <sub>3</sub> | EBSS | Cytion | 820100a |
|----------------|------|-----------|---------|----------------------------|------|--------|---------|

Supplements 10% FBS 1% NEAA

|                      |          |
|----------------------|----------|
| Dissociation Reagent | Accutase |
|----------------------|----------|

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75

|                 |                                        |
|-----------------|----------------------------------------|
| Seeding density | 2 4 × 10 <sup>4</sup> /cm <sup>2</sup> |
|-----------------|----------------------------------------|

Fluid renewal 2 3

|               |                |      |        |        |
|---------------|----------------|------|--------|--------|
| Freeze medium | FBS + 10% DMSO | CM-1 | Cytion | 800100 |
|---------------|----------------|------|--------|--------|

Thawing and Culturing Cells

1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

|                       |                         |
|-----------------------|-------------------------|
| Incubation Atmosphere | 37°C 5% CO <sub>2</sub> |
|-----------------------|-------------------------|

Shipping Conditions -78 °C

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Storage  
Conditions

-150 -196 °C

-80 °C

Sterility

PCR