

HEP-56.1B-56.1B | 400202

HEP-56.1B-56.1B

Description

HEP-56.1B-56.1B is a Hep-70.4 cell line derived from a C57BL/6J mouse. It is a continuous cell line that grows in the presence of Hep-70.4. The cells are characterized by their morphology and growth properties.

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Organism MURINE

Tissue HEPATOCYTES

Disease HEPATOCARCINOMA

Synonyms HEP-56.1B, 56.1B, 56.1B, 56.1B

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Breed/Subspecies C57BL/6J

Age 12-16 weeks

Gender MALE

Morphology EPITHELIAL

Growth properties CONTINUOUS

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Citation Hep-56.1B (HEP-56.1B-56.1B) 400202

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_5767

Product sheet

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XXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX

Protein expression XXXXXXXX 8X XXXXXXXX 18X XXXXXXXX

Tumorigenic XXXXX XX XXXXXXXX C57BL/6J

Mutational profile P53mut (XXXXXXXXX277 XX XXXXXXXX8 => XXXXXXXX - XXXXXXXX).

XXXXXXXXXXXX

Culture Medium DMEMX 4.5 XX/XXXX XXXXXXXX 4 XXXXXXXX XXXXXXXX 3.7 XX/XXXX NaHCO3X 1.0 XXXXXXXX XXXXXXXX XXXXXXXX (XXXX XXXXXXXX 82

Supplements XX XXXXXXXX XXXXXXXX 10X XX XX FBS

Dissociation Reagent XXXXXXXX

Subculturing XX XXXXXXXX XXXXXXXX XXXXXXXX XX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX PBS XXXXX XXXXXXXX XX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX

Seeding density 1×10^4 /XXXX

Fluid renewal XX 3 XX 5 XXXXX

Post-Thaw Recovery XXXX XXXXXXXX 4 XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX 24 XXXXX XX XXXXXXXX

Freeze medium XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXX XXX XXXXX (XXXX XX XXX FBS) + 10% DMSO XX XXX XXXXXXX XXX XXXXXXX XXXXXXX XXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX

