

Product sheet

B95-8 B95-8 | 601102

General Information

Description B95-8 is a cell line derived from a human melanoma. It is characterized by its ability to grow in primary culture and its tumorigenicity in nude mice. The cells are highly proliferative and have a high cloning efficiency. B95-8 cells are used in various research applications, including studies on melanoma biology, drug screening, and gene expression analysis.

Organism *Homo sapiens*

Tissue Skin

Synonyms B95.8, B 95.8, B 95.8, B 95.8, B 95.95-8, B 95-8, B 958, GM07404, GM07404A, GM07404D

Characteristics

Gender Male

Morphology Epithelial cells

Growth properties Adherent

Identification

Citation B95-8 (ATCC CCL-100) | ATCC CCL-100

Biosafety level 2

NCBI_TaxID 9490

CellosaurusAccession CVCL_1953

Media and Supplements

Culture Medium

RPMI 1640, 2.0 mM L-glutamine, 2.0 mM NaHCO₃ (ATCC 820700a), 10% FBS

Supplements 10% FBS

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Subculturing 5

Split ratio 1:2 to 1:4

Fluid renewal 2 3

Freeze medium (FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. 1
 2. -150
 3. 37
 4. 70%
 5. 15 8
 6. 300 × 3
 7. 10
 8. 10

Incubation Atmosphere 37

Flask Coating 1

Freezing Procedure -78

Shipping Conditions -78

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**Storage
Conditions**

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Sterility

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