

Product sheet

HARA-B | 300465

General information

Description	HARA-B is a human cell line derived from a patient with metastatic melanoma. It is characterized by its ability to grow in primary culture and its high tumorigenicity in immunodeficient mice. The cell line is maintained in DMEM supplemented with 10% fetal bovine serum (FBS) and 1% penicillin-streptomycin. It is a highly proliferative cell line that is suitable for various biological and clinical studies.
Organism	Human
Tissue	Melanoma
Disease	Melanoma
Metastatic site	Metastatic melanoma
Synonyms	HARAB

Cellular characteristics

Age	57 years
Gender	Male
Ethnicity	White
Growth properties	Adherent

Identification and references

Citation	HARA-B (ATCC CCL-2915) Cytion 300465
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2915

Protein expression and analysis

Protein expression	PTHrP
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Cell Line

Culture Medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 g/L NaHCO₃ (Cytion 820700a)

Supplements 10% FBS

Dissociation Reagent Trypsin

Subculturing Cells are harvested by trypsinization and centrifugation. Cells are resuspended in PBS and seeded into T25, 3-5 flasks. Cells are cultured in 3 flasks. Cells are harvested by trypsinization and centrifugation. Cells are resuspended in PBS and seeded into T25, 3-5 flasks. Cells are cultured in 3 flasks.

Freeze medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 g/L NaHCO₃ (Cytion 820700a), (10% FBS) + 10% DMSO

Thawing and Culturing Cells

1. Cells are thawed in a 37°C water bath and immediately transferred to a 15 ml falcon tube. Cells are centrifuged at 300 x g for 3 minutes. The supernatant is removed and the cells are resuspended in 1 ml PBS. Cells are seeded into a 10 ml flask.
2. Cells are cultured in 10 ml of medium. Cells are harvested by trypsinization and centrifugation. Cells are resuspended in PBS and seeded into T25, 3-5 flasks. Cells are cultured in 3 flasks.
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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Flask coating: none

