

HCC1937 | 305064

Description HCC1937 is a cell line derived from a human colon adenocarcinoma. It is characterized by a high rate of proliferation and is commonly used in cancer research. The cell line is known for its sensitivity to various chemotherapeutic agents. PTEN is a tumor suppressor gene that is frequently mutated in this cell line.

Organism Human

Tissue Colon

Disease Adenocarcinoma

Synonyms HCC-1937, HCC/1937

Age 23 years

Gender Male

Ethnicity Caucasian

Morphology Epithelial

Growth properties Adherent

Citation HCC1937 (ATCC CCL-221) | 305064

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0290

Product sheet

HCC1937 | 305064

Incubation Atmosphere 37 

Flask Coating 

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 

/ / HLA

Sterility  (PCR) 
