

Product sheet

CCD-18Lu | 305248

General Information

Description
CCD-18Lu is a human cell line derived from a choroid plexus carcinoma. It is characterized by its high tumorigenicity and ability to form tumors in nude mice. The cells are epithelial in nature and express various markers associated with choroid plexus carcinoma, including cytokeratins and vimentin. CCD-18Lu cells are widely used in research to study the biology of choroid plexus carcinoma and to evaluate potential therapeutic strategies.

Organism Human
Tissue Choroid plexus
Synonyms CCD 18Lu, CCD-18 Lu

Characteristics

Age 2 months - 17 years
Gender Male
Ethnicity Caucasian
Morphology Epithelial
Cell type Epithelial
Growth properties Adherent

References

Citation CCD-18Lu (ATCC CCL-221) | Cytion 305248
Biosafety level 1
NCBI_TaxID 9606
CellosaurusAccession CVCL_2380

Additional Information

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Shipping Conditions

Store at -78°C

Storage Conditions

Store at -150 to 196°C

HLA

Sterility

PCR
Sterility