

Product sheet

HROC32 | 300818

General information

Description	Cell line derived from a 82-year-old female patient with endometrial adenocarcinoma. The cell line is characterized by a high degree of genetic heterogeneity and is highly tumorigenic in nude mice. It is a highly proliferative cell line with a doubling time of approximately 24 hours. The cell line is highly sensitive to cisplatin and paclitaxel. The cell line is highly sensitive to cisplatin and paclitaxel. The cell line is highly sensitive to cisplatin and paclitaxel.
Organism	Human
Tissue	Endometrium UICC IV
Disease	Endometrial adenocarcinoma TNM T4N2M2M1R0L0L0V1 G2 Lk(n) + 9 Lk(n) 14
Synonyms	HROC32P

Characteristics

Age	82 years
Gender	Female
Ethnicity	White
Morphology	Epithelial
Growth properties	Highly proliferative

Identification and safety

Citation	HROC32 (ATCC CRL-2739) (300818)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1D06

Protein expression

Protein expression	PTEN
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XXXXXXXX HLA

A*: '01:01, '02:01

B*: '08:01, '51:01:00

C*: '07:01, '14:02

DRB1*: '03:01, '11:01

DQA1*: '01:02:01, '05:01:01

DQB1*: '02:01, '03:01

DPB1*: '01:01:01, '02:01:02

E: '01:01, '01:03