

Product sheet

HROC126 | 300804

General information

Description	Cell line derived from a patient with a high-grade serous ovarian carcinoma (HROC126) with a histological type of UICC IIIa. The cell line is characterized by a high degree of genetic heterogeneity and is suitable for research in ovarian cancer.
Organism	Human
Tissue	Ovarian carcinoma UICC IIIa
Disease	Ovarian carcinoma T3N1M0R0L1V1 with a histological type of UICC IIIa. The cell line is characterized by a high degree of genetic heterogeneity and is suitable for research in ovarian cancer.

Characteristics

Age	58 years
Gender	Female
Ethnicity	White
Morphology	Epithelial cells
Growth properties	Adherent

Identification and safety

Citation	HROC126 (Cell Line) 300804
Biosafety level	1
NCBI_TaxID	9606
CellSaurusAccession	CVCL_1D12

Genetic and molecular data

Tumorigenic	Yes
Viruses	SV40, JC/BK
Ploidy status	Diploid

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MSI-status	MSS
Mutational profile	X-XXXXXXXX X-XXXXXX
XXXXXXXXXXXX	
Culture Medium	DMEM: DMEM:Ham's F12 (1:1) X X: 3.1 X/X X XXXXXXXX X: 2.5 X X XXX XXXXXXXXXXXX X: 15 X X XXX XXXXXXX (15 X X XXX XXXXXXX)
Supplements	X X XXXXXXX XXXXXXX X 10 X X X FBS
Dissociation Reagent	XXXXXXXX
Doubling time	30 XXXX
Subculturing	X XXXXXXX XXXXXXX XXXXXXX X XXXXXXX XXXXXXX XXXXXXX XXXXXXX PBS XXXX XXXXXXX X XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX
Seeding density	2×10^4 / XXXX
Fluid renewal	X 3 X 5 XXXX
Post-Thaw Recovery	XXXX XXXX
Freeze medium	XXXX XXXXXXX XXXXXXXXXXX XXXXXXX X X XXX (X X X FBS) + 10% DMSO X X XXX XXXXXXX XXX XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX

