

XXX HROC39 T0 M2 | 300821

XXXXXX XXXXXX

Description	Large cell neuroendocrine carcinoma of the lung, PD Dr. Michael Linnebacher
Organism	Homo sapiens
Tissue	Small intestine, UICC lib, Large cell neuroendocrine carcinoma of the lung, CRC (adenocarcinoma), TNM T4N0M0R0L0V1, G3, Lk(n)
Disease	Large cell neuroendocrine carcinoma of the lung
Synonyms	HROC39x

XXXXXXXXXXXX

Age	69 𐄀𐄀𐄀𐄀
Gender	𐄀𐄀𐄀
Ethnicity	𐄀𐄀𐄀𐄀𐄀𐄀
Morphology	𐄀𐄀𐄀𐄀 𐄀𐄀𐄀𐄀𐄀
Growth properties	𐄀𐄀𐄀

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Citation	HROC39 T0 M2 (XXXXXXXXXX Cytion 300821)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1U82

XXXXXX-XXXXXX

Protein expression	PTEN
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Product sheet

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Antigen expression Her2/neu +, EGFR +

Tumorigenic XX, XXXXXXXX XXXXXXXX XX XXXXX XXXXXXXX

Viruses XXX XXXXXXXXXX XXXXXXXXXX XXXXX XXX SV40, JC/BK, HBV, HCV, HIV.

Ploidy status XXXXXXXXXX

MSI-status MSS

Mutational profile APCmut, K-Raswt, N-Ras wt, H-Raswt SNP rs12628 XXXXXXX 27, B-Rafwt , p53 wt, PIK3CAwt

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Culture Medium DMEM:Ham's F12 (1:1), w: 3.1 g/L XXXXXXX, w: 2.5 mM L-XXXXXXX, w: 15 mM HEPES, w: 0.5 mM XXXX XXXXXXX, w: 1.2 g/L NaHCO3 820400a)

Supplements XXXX XXXXXXX 10% FBS

Dissociation Reagent XXXXXXX

Doubling time 38 XXXX

Subculturing XXX XX XXXXXXX XXXX XXXXXXX XXXXXXX XXXXX XXXX X-PBS XXX XXXX XXXXXXXXXX. XXXX XXXXXXX T25, XXXXX X-3-5 X' X-PBS, XXXXX XXXX 3 XXXX. XXXX XX XXXXXXX XXXXXXX, XXXX XX XXXXXXX XXXXXXX XXX XXXXX XXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXX.

Seeding density 2×10^4 XXXX/XX

Fluid renewal XX 3 XX 5 XXXX

Post-Thaw Recovery XXXX XXXX

Freeze medium XXXXXXX XXXXXXX XXXXXXX, XXX XXXXXXX XXXXXXX XXXXX XXX (XXXXX FBS) + 10% DMSO XXX XXXXXXX XXXXXXX XXXXX XXXX XXXXXXX, XX C

