Product sheet

HROC32 T3 M1 | 300819

Description	2006 PD CRC . HROC32 .
Organism	
Tissue	, UICC IV, CRC (, TNM T4N2M1R0L0V1 G2, Lk(n) + 9, Σ Lk(n) 14)
Disease	
Metastatic site	(UICC 4 ; TNM T4N2M1;)
Applications	; ; PTEN ; ; ;
Synonyms	HROC32x

Age	82
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	

Citation	HROC32 T3 M1(300819)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1D07

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GMO Status	, PD .

Protein expression	PTEN
Antigen expression	CD15 +, CD24 +, CD44 +, CD55 +, CD58 +, CD50 +, CD 54 +, CD66acde +, CD71 +, CD102 +, CD326 + , CD80 - , CD86-, EpCAM +, HLA-A2 +
Tumorigenic	,
Viruses	SV40, JC/BK, HBV, HCV, HIV .
Ploidy status	
MSI-status	MSS
Mutational profile	APCwt, p53R282W, K-RasG12A, N-Raswt, H-Raswt 27 SNP rs12628, PIK3CAst, BRafwt

Culture Medium	DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion 820
Supplements	10% FBS
Dissociation Reagent	
Doubling time	30
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Split ratio	1~3
Seeding density	2×10^4 /cm^2
Fluid renewal	3~5

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Post-Thaw Recovery	1~2
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)
Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .
Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .

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Sterility

PCR .

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