Product sheet

EBC-1 | 305539

Description	EBC-1 , (NSCLC) , . EBC-1 MET . PAI-1 (EMT)
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	EBC-1/ , EBC1
Age	69
Gender	
Ethnicity	
Growth properties	
Citation	EBC-1(305539)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2891

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Mutational profile	: DDR2, p.Thr681Ile(c.2042C>T), ; : : EGFR, p.Leu858Arg(c.2573T>G), ; : TP53, p.Glu171Ter (c.511
Culture Medium	EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS(820100a)
Supplements	10% FBS 1% NEAA
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
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	

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Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .