

EBC-1 | 305539

Description	EBC-1	NSCLC	MET	
	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

EBC-1 | 305539

Mutational profile	DDR2 p.Thr681Ile c.2042C>T	EGFR p.Leu858Arg c.2573T>G	EGFR p.Leu858Arg c.2573T>G
---------------------------	----------------------------	----------------------------	----------------------------

Culture Medium	EMEM MEM Eagle w 2 mM L-	w 2.2 g/L NaHCO3 w EBSS Cytion	820100a
-----------------------	--------------------------	--------------------------------	---------

Supplements	10% FBS 1% NEAA
--------------------	-----------------

Dissociation Reagent	
-----------------------------	--

Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
---------------------	-----	-----	-----------	------------	-----	------

Freeze medium	FBS	10 DMSO	CM-1
----------------------	-----	---------	------

Thawing and Culturing Cells	1.					
	2.	-150		3		
	3.	37		40 60		
	4.	70				
	5.	8ml	15ml			
	6.	300 x g 3				
	7.	10ml		2 T25		1
	8.					

Incubation Atmosphere	37 5% CO2
------------------------------	-----------

Flask Coating	
----------------------	--

EBC-1 | 305539

**Freezing
Procedure**

-78

**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR