Product sheet

KYSE520 | 305449

Description	KYSE520 (ESCC) . - (EMP) . K KYSE520 . JAM3 . JAM3 Wnt/β- KYSE520 1(FGFRL1) . FGFRL1 KYSE520 .
Organism	
Tissue	
Disease	
Synonyms	KYSE 520, KYSE-520, KYSE520, KYSE0520

Age	58
Gender	
Ethnicity	
Morphology	
Growth properties	,

Citation	KYSE520(305449)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1355

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Oncogenes	TP53, MYC
Mutational profile	: TP53, c.376-2A>T,
Culture Medium	F12, w: 1.0mM , w: 1.0mM , w: 1.1g/L NaHCO3(820600a) + RPMI 1640, w: 2.0mM , w: 2.0g 820700a), 1:1
Supplements	2% FBS
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Seeding density	0.6 - 1.2 × 10^4 /cm^2
Fluid renewal	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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