Product sheet

KYSE520 | 305449

Description	KYSE520 ESCC KYSE520 EMP KYSE520 KYSE520 JAM3 JAM3 Wnt KYSE520 1 FGFRL1 FGFRL1 KYSE520 -1
Organism	
Tissue	
Disease	
Synonyms	KYSE 520 KYSE-520 Kyse520 KYSE0520

Age	58
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	KYSE520 Cytion 305449
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1355

KYSE520 | 305449

Oncogenes	TP53 MYC
Mutational profile	TP53, c.376-2A>T,
Culture Medium	Ham's F12, w: 1.0 mM , w: 1.0 mM , w: 1.1 g/L NaHCO3 (Cytion article number 820600a) + RPMI 1640, w: 2. w: 2.0 g/L NaHCO3 (Cytion article number 820700a); 1:1
Supplements	2% FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Seeding density	0.6 1.2×10^4 /cm^2
Fluid renewal	2
Freeze medium	FBS 10 DMSO CM-1

KYSE520 | 305449

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% CO_2

Flask Coating

Freezing Procedure

-78

Shipping Conditions

-78

Storage Conditions

-150 -196 80

HLA

Sterility

PCR