

Product sheet

KYSE180 | 305450

Description	KYSE180	(ESCC)	.	, NRF2(NFE2L2)	ESCC
	KYSE180	ESCC	.	NRF2	, KYSE180
	, KYSE180	- (AKR)	, AKR1C1	AKR1C2	. KYSE180

Organism

Tissue

Disease

Synonyms KYSE 180, KYSE-180, Kyse180, KY180

Age 53

Gender

Ethnicity

Morphology

Growth properties ,

Citation KYSE180 (Cytion 305450)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1349

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MSI-status	(MSS)		
Mutational profile	: TP53, p.Ile195Thr (c.584T>C),		
Culture Medium	RPMI 1640, w: 2.0mM	, w: 2.0g/L NaHCO3(	820700a)
Supplements	10% FBS		
Dissociation Reagent			
Subculturing	PBS	. T25	3~5ml, T75 5~10ml PBS . T25
Seeding density	2-4×10 ⁴ /cm ²		
Fluid renewal	2		
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)		

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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 ,

Shipping
Conditions

-78°C .

Storage
Conditions

-150°C -196°C . 80°C .

Sterility

PCR .