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 .

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