Product sheet

KYSE180 | 305450

Description	KYSE180 ESCC NRF2 NFE2L2 ESCC KYSE180 ESCC NRF2 KYSE180 NRF KYSE180 AKR AKR1C1 AKR1C2 KYSE
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

Product sheet

KYSE180 | 305450

MSI-status	MSS
Mutational profile	TP53 p.Ile195Thr (c.584T>C)

Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Seeding density	2-4×10^4/cm²
Fluid renewal	2
Freeze medium	FBS 10 DMSO CM-1

KYSE180 | 305450

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

Shipping Conditions

-78

Storage Conditions

-150 -196 80

Sterility

PCR