

Product sheet

UM-SCC-129 | 305727

Description

UM-SCC-129 (HNSCC) . HNSCC
UM-SCC-129 (HNSCC) , , (, 5-FU,), EGFR , TP53
SCC , STR TP53 .

Organism

Tissue

Disease (HNSCC)

Metastatic site ()

Applications (HNSCC) ; ; /5-FU/ ; EGFR ; TP53 ;

Age

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation UM-SCC-129 (Cytion 305727)

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession

GMO Status ; HNSCC

Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)

Supplements 10% FBS 1% NEAA

Dissociation Reagent

Doubling time 24~48

Subculturing , PBS , Accutase 8~10 . 300×g 3 ,

Split ratio 1~5

Seeding density $1\sim3 \times 10^4 / \text{cm}^2$

Fluid renewal 2~3

Freeze medium + 10% DMSO .

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Thawing and
Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 200 x g 5 .
7. .

Incubation
Atmosphere

37°C, 5%_{CO2} .

Shipping
Conditions

-78°C .

Storage
Conditions

-150°C -196°C . 80°C .