

Product sheet

UM-SCC-129 | 305727

Description	UM-SCC-129		HNSCC	UM-SCC	---
	UM-SCC-129	HNSCC	5-	EGFR	TP53

Organism

Tissue

Disease HNSCC

Metastatic site

Applications HNSCC 5- EGFR TP53

Age

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	UM-SCC-129 Cytion 305727
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession

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GMO Status	HNSCC
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Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion	820300a
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Supplements	10% FBS	1% NEAA
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Dissociation Reagent	Accutase
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Doubling time	24	48
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Subculturing	PBS	Accutase	8–10	300×g	3
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Split ratio	1	5
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Seeding density	1	$3 \times 10^4/\text{cm}^2$
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Fluid renewal	2	3
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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. 8 15
6. 200 x g 5
7.

Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C