

**XIX XIX XIX XIX XIX XIX XIX XIX**

|              |                                                                                        |
|--------------|----------------------------------------------------------------------------------------|
| Description  | UM-SCC-123 是一种高度恶性的鳞状细胞癌 (HNSCC) 细胞系，源自 UM-SCC 患者。该细胞系具有 EGFR/PI3K 信号通路异常激活，对多种化疗药物敏感。 |
| Organism     | 人类                                                                                     |
| Tissue       | 口腔鳞状细胞癌组织                                                                              |
| Disease      | 鳞状细胞癌 (HNSCC)                                                                          |
| Applications | 研究 HNSCC 的发病机制、药物筛选、耐药性研究、UM-SCC 细胞系建立、细胞生物学研究。                                        |

XXXXXXXXXXXX

|                   |                   |
|-------------------|-------------------|
| Age               | XXXXX XX XXXX     |
| Gender            | XXXXX XX XXXX     |
| Ethnicity         | XXXXX XX XXXX     |
| Morphology        | XXXX XXXXXXXX     |
| Cell type         | XXXXXXXX XXXXXXXX |
| Growth properties | XXXXX             |

[illegible]

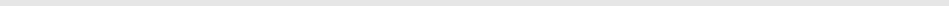
|                 |                                                  |
|-----------------|--------------------------------------------------|
| Citation        | UM-SCC-123 (XXXX XXXXXXXXXX XXXX Cytion: 305722) |
| Biosafety level | 1                                                |
| NCBI_TaxID      | 9606                                             |

**Culture Medium** DMEM 4.5 g/l, 4 g/l, 3.7 g/l NaHCO<sub>3</sub> 1.0 g/l, (g/l)

**Dissociation Reagent** 

### Subculturing

**Seeding density**

**Freeze medium** 

[illegible]

XXXXXXXXUM-SCC-123 | 305722

Incubation  
Atmosphere

37 XXXXX XXXXXXXXXXXXXXXX XX XX XXXXX  
XXXXX

Shipping  
Conditions

XXXXXXXX XXXXX XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX XXX XXX XXX XXX XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX XXX XXXX XXXXX XXXXXXXXXXX XXX XXXXX XXXXXXX -78 XXXXX

Storage  
Conditions

XXXXXXXX XXXXX XXXXXXX XX XXXXXXXXXXX XXX XXXXXXXXXXX XXXXX XX XXX XXXXXXX XXX XXXX XXXXXXX XXXXXXX XXXX -150 X-196 XXXXX XXXXXXX XXXXXXXXXXX

XXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX