Product sheet

HSC-3 | 305312

Description	HSC-3 , , (OSCC) . HSC-3 . , HSC-3 .
Organism	
Tissue	Tongue
Disease	
Metastatic site	
Synonyms	HSC 3, HSC3

Age	64
Gender	
Ethnicity	
Growth properties	

Citation	HSC-3(305312)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1288

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Mutational profile	: CDKN2A, p.Glu120Ter(c.358G>T), ; : : PIK3CA, p.Glu545Gly(c.1634A>G); : : TERT, c.1-124C>T(c.22 p.Lys305fs(c.912_913insTAAG)

Culture Medium	EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS(820100a)
Supplements	10% FBS 1% NEAA
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

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% $_{CO2}$, .
Flask Coating	.

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Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .

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Sterility	PCR . , .