

SK-LMS-1 | 300125

**Description** SK-LMS-1, Met Met-pep1 Met (HGF), SK-LMS-1 B(FKB) .FKB DR5, Bim, Puma

**Organism**

**Tissue** Vulvar

**Disease**

**Synonyms** SKLMS-1, SKLMS1

**Age** 43

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** SK-LMS-1( 300125)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0628

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**Antigen expression** O, Rh+

**Isoenzymes** Me-2, 2, PGM3, 1-2, PGM1, 1-2, ES-D, 1, AK-1, 1, GLO-1, 1-2, G6PD, B, : 0.0027

**Tumorigenic** , .

**Karyotype** (P12) (+A2, +A3, +C, +D, +E, +F, +G, -A) , , , ,

**Culture Medium** DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion 82

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS . T25 3~5ml, T75 5~10ml PBS . T25

**Split ratio** 1:2 1:5

**Fluid renewal** 2~3

**Freeze medium** (FBS ) + 10% DMSO , CM-1(Cytion 800100)

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**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% CO<sub>2</sub> .

**Flask Coating**

**Freezing Procedure**

-78°C .

**Shipping Conditions**

-78°C .

**Storage Conditions**

-150°C -196°C .80°C .

/ / HLA

**Sterility**

PCR .

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**STR**

- Amelogenin:** x, y
- CSF1PO:** 9,1
- D13S317:** 12
- D16S539:** 8,11
- D5S818:** 11,13
- D7S820:** 8,9
- TH01:** 6,7
- TPOX:** 8,9
- vWA:** 18
- D3S1358:** 15,16
- D21S11:** 28,3
- D18S51:** 14,19
- Penta E:** 7,13
- Penta D:** 12,13
- D8S1179:** 12
- FGA:** 22,25
- PEZ6:** B-LCL-CDG7