

Product sheet

XXXXX S-117 | 300329

XXXXX XXXXX

Description	XXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXX XX XXXX XX 47.
Organism	XXX
Tissue	XXXXXXXXXX
Disease	XXXXXX
Synonyms	S-117, S117

XXXXXXXXXXXX

Age	47 XXXX
Gender	XXXX
Morphology	XXXX XXXXXXXXXXXXXXX, XXXXX XXXXXXXXXXXXXXX
Growth properties	XXX

XXXXXXXXX XXXXXXXXXXXXXXX

Citation	S-117 (XXXX XXXXXXX Cytion 300329)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1674

XXXXXXXXX XXX- XXXXXXXXXXXXXXX

Tumorigenic	XX, XXXXXXX XXXXXXX
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XXXX S-117 | 300329

Culture Medium	RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 g/L NaHCO ₃ (Gibco β -mercaptoethanol Cytion 820700a)
Supplements	10% FBS
Dissociation Reagent	Trypsin
Subculturing	Cells are grown in 25 cm ² flasks in RPMI 1640 medium supplemented with 10% FBS. When cells reach 80-90% confluency, they are trypsinized and seeded into new flasks at a split ratio of 1:4 to 1:8.
Split ratio	1:4 to 1:8
Seeding density	1 x 10 ⁴ cells per flask
Fluid renewal	2-3 times per week
Post-Thaw Recovery	After thawing, cells are seeded into fresh medium and allowed to recover for 24-48 hours before use.
Freeze medium	RPMI 1640 medium supplemented with 10% FBS and 10% DMSO (Gibco FBS) + 10% DMSO
Thawing and Culturing Cells	- Thaw cells rapidly in a 37°C water bath. - Centrifuge cells at 300 x g for 3 minutes. - Resuspend cells in pre-warmed RPMI 1640 medium supplemented with 10% FBS. - Seed cells into a T25 flask at a density of 1 x 10⁴ cells per flask. - Incubate cells in a humidified 5% CO₂ incubator at 37°C. - Monitor cell growth and confluency. - Passage cells when they reach 80-90% confluency. - Store cells in cryopreservation medium for long-term storage.

XXXX S-117 | 300329

Incubation Atmosphere 37°C, 5% CO₂, 

Flask Coating

Freezing Procedure

Shipping Conditions

Storage Conditions 保持乾燥，於陰涼處儲存，避免陽光直射。儲存溫度：15°C 至 19°C。儲存時間：自生產日期起，在密封包裝下可保存 12 個月。

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Sterility

XXXXXXXXSTR

Amelogenin: x,x

CSF1PO: 13

D13S317: 12

D16S539: 11

D5S818: 11

D7S820: 11

TH01: 6

TPOX: 8

vWA: 14

D3S1358: 18

D21S11: 30

D18S51: 11

Penta E: 18

Penta D: 10

D8S1179: 15

FGA: 22

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XXXXX HLA

A*: 01:01:01
B*: '37:01:01
C*: 06:02:01
DRB1*: 11:01:01
DQA1*: 05:05:01
DQB1*: 03:01:01
DPB1*: 04:01:01
E: 01:01:01