

XXXXXXXXS-117 | 300329

XXXXXXXXXX XXXXX

Description	XX XXXXXXXX XX XXXXXXXX XX XXXXXXXX XXXXXX XX XXXXXX XXXXXXXX XXXXXXXX XXXXXX XX XXXXXXXX 47 XXXXXXXX
Organism	XXXXXXXXXX
Tissue	XXXXXXXXXXXXXX
Disease	XXXXXXXXXXXXXX
Synonyms	S-117S117

XXXXXXXXXXXX

Age	47 XXX
Gender	XXXX
Morphology	XXXXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX
Growth properties	XXXXXX

XXXXXXXXXXXXXX XXXXXXXX

Citation	S-117 (XXXXXXXX XXXXXXXX XXX 300329)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1674

XXXXXXXXXXXXXX XXXXXXXX XXXXXXXX

Tumorigenic	XXXXX XX XXXXXXXX XXXXXXXX
--------------------	----------------------------

XXXXXXXXXXXXXX

HEK293T-S-117 | 300329

Culture Medium RPMI 1640 (2.0 mM Glucose, 2.0 mM NaHCO₃ (820700a))

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS

Split ratio 1:4 - 1:8

Seeding density 1 × 10⁴ - 4 × 10⁴

Fluid renewal 2 - 3

Post-Thaw Recovery 24

Freeze medium (10% FBS) + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells in a 37°C water bath.
2. Centrifuge cells at 300 × g for 3 minutes.
3. Resuspend cells in 10 mL of culture medium.
4. Seed cells into a T75 flask at a density of 70%.
5. Incubate cells for 15-18 hours.
6. Seed cells into a 300 × 3 mm plate at a density of 70%.
7. Incubate cells for 10 days.
8. Harvest cells for analysis.

XXXXXXXXS-117 | 300329

XXXXXXXX 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