

Product sheet

XXXX SNU-668 | 305635

XXXX XXXX

Description XX XXXX SNU-668 XX XXXX XX XXXXXXXXXXXX XXXX XXXXXX, XXXXXX XXXXX XXXXXXXXXXXXXXXXXXXX XXXXX XXXX XXXXXXXXXXXXXXXXXXXX XXXXX. XX XXXX
SNU-668 XXXX XX XXXXXXXXXXXX XXXXXXX XX XXXXXXX XX-XXXXX, XXXXX Cancer Cell Line Encyclopedia (CCLE), XX XXXXXX XXXXXXXXXXXX XXXX

Organism XXX

Tissue XXXX

Disease XXXXXXXXXXXXXXXX XX XXX XXXX XXXX

Metastatic site XXXXXX

Synonyms SNU668, NCI-SNU-668

XXXXXXXXXXXX

Age 63 XXXX

Gender XXX

Ethnicity XXXXXXXXXXX

Morphology XXXX XXXXX

Cell type XXXXXX

Growth properties XXX, XXXXX XXX

XXXXXXXXXX XXXXXXXXXXXXXXXX

Citation SNU-668 (XXXX XXXXXXX Cytion 305635)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_5081

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HEK293T SNU-668 | 305635

HEK293T SNU-668 - HEK293T SNU-668

Mutational profile KRAS, p.Gln61Lys (c.181C>A), TP53, p.Ser215Asn (c.644G>A),

HEK293T

Culture Medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 g/L NaHCO₃ (Cytion 820700a)

Supplements 10% FBS

Dissociation Reagent

Doubling time 26

Subculturing 0.25% β -EDTA 0.02% β -mercaptoethanol, 37

Fluid renewal 2-3

Freeze medium (FBS) + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells in a 37°C water bath.
2. Centrifuge cells at 300 x g for 3 minutes.
3. Resuspend cells in 37°C medium.
4. Seed cells into a 70% confluent well.
5. Incubate cells for 15-18 hours.
6. Centrifuge cells at 300 x g for 3 minutes.
7. Resuspend cells in 10 ml medium.
8. Seed cells into a new well.

