

Product sheet

KHOS-240S | **300433**

Description

KHOS-240S
KHOS-240S PI3K-Akt-mTOR KHOS-240S
KHOS-240S RNA PI3K-Akt-mTOR

Organism

Tissue

Disease

Synonyms

KHOS240S

Age

13

Gender

Ethnicity

Morphology

**Growth
properties**

Citation

KHOS-240S Cytion 300433

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_2544

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Tumorigenic

Culture Medium EMEM MEM Eagle 2 mM L- 2.2 g/L NaHCO₃ EBSS Cytion 820100a

Supplements 10% FBS 1% NEAA

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 2 3

Post-Thaw Recovery $4 / \text{cm}^2 \times 10$ 24

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. | | | 8 | 15 | |
| 6. | 300 x g | 3 | | | |
| 7. | 10 | | | T25 | T25 |
| 8. | | | | | |

Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C -80 °C

Sterility

PCR