

KC | 300604

Organism	Drosophila melanogaster (fruit fly)
Tissue	embryo
Disease	none
Synonyms	KC, KC
Age	1-2 days old
Gender	male
Growth properties	easy to grow
Citation	KC (fruit fly) Cytion: 300604
Biosafety level	2
NCBI_TaxID	7227
CellosaurusAccession	CVCL_Z833
Virus susceptibility	resistant to SV40
Culture Medium	DMEM + 2% FBS / DMEM + 10% FBS (FBS).

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Freeze medium

Freeze medium: 90% FBS + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells in a 37°C water bath.
2. Centrifuge at 300 x g for 3 minutes.
3. Wash cells in PBS with 37°C.
4. Resuspend cells in fresh medium (70% FBS).
5. Seed cells into a 15 cm dish with 8 x 10^6 cells.
6. Incubate cells in a 37°C incubator.
7. Harvest cells after 10 days.
8. Store cells in liquid nitrogen.

Incubation Atmosphere

37°C, 5% CO2

Shipping Conditions

Shipping conditions: -78°C

Storage Conditions

Storage conditions: -150 to -196°C

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