# Product sheet

## KC | 300604

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|---|---|
| **Description** | KC Kc167 Drosophila melanogaster Kc167<br>KC RNAi CRISPR Wnt/Wingless Hedgehog Notch JAK/STAT Toll/NF-κB |
| **Organism** | Drosophila melanogaster |
| **Tissue** | |
| **Disease** | |
| **Metastatic site** | |
| **Applications** | RNAi CRISPR Wnt/Wingless Hedgehog Notch JAK/STAT Toll/NF-κB |
| **Synonyms** | KC K C |
| **Age** | |
| **Gender** | |
| **Morphology** | |
| **Cell type** | |
| **Growth properties** | |
| **Citation** | KC Cytion 300604 |
| **Biosafety level** | 2 |
| **NCBI_TaxID** | 7227 |
| **CellosaurusAccession** | CVCL_Z833 |

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| **GMO Status** | GMO-S2 | SV40 | BSL-2 |

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| **Virus susceptibility** | SV40 |

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|---|---|---|---|
| **Culture Medium** | + 2mM | + 10% | (FBS) |
| **Supplements** | 2 mM | 10% FBS | |
| **Dissociation Reagent** | | | |
| **Doubling time** | 24 48 | | |
| **Subculturing** | | | $5 \times 10^5$ $1 \times 10^6$ / 25°C |
| **Split ratio** | 1 3 | | |
| **Seeding density** | $5 \times 10^5$ $1 \times 10^6$ | | |
| **Fluid renewal** | 2 3 | | |
| **Freeze medium** | | FBS + 10% DMSO | CM-1 Cytion 800100 |

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|---|---|
| **Thawing and Culturing Cells** | 1.<br>2. -150°C 3<br>3. 37°C 40-60<br>4. 70%<br>5. 8 15<br>6. 300 x g 3<br>7. 10 T25 T25<br>8. |
| **Incubation Atmosphere** | 25°C |
| **Shipping Conditions** | −78 °C |
| **Storage Conditions** | −150 −196 °C −80 °C |