Product sheet

KC | 300604

[redacted]

Description	KC (Kc167) [redacted] Drosophila melanogaster [redacted] [redacted] KC [redacted] RNAi [redacted]-CRISPR [redacted] (Wnt/W DRSC/TRiP), [redacted] KC [redacted]-BSL-2 [redacted]
Organism	Drosophila melanogaster ([redacted])
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted] ([redacted])
Applications	[redacted] (Drosophila); [redacted] RNAi [redacted]; [redacted] CRISPR; [redacted] (Wnt/Wingless, Hedgel
Synonyms	KC, K C

[redacted]

Age	[redacted]
Gender	[redacted]
Morphology	[redacted]-[redacted]
Cell type	[redacted]
Growth properties	[redacted]-[redacted]

[redacted]

Citation	KC ([redacted] Cytion 300604)
Biosafety level	2
NCBI_TaxID	7227

[redacted] KC | 300604

CellosaurusAccession	CVCL_Z833
GMO Status	GMO-S2: [redacted] (Drosophila) [redacted] SV40 [redacted]. [redacted]

[redacted] [redacted]- [redacted]

Virus susceptibility	SV40 [redacted]

[redacted]

Culture Medium	[redacted] + 2 [redacted] + 10% [redacted] (FBS).
Supplements	[redacted] 2 [redacted] [redacted]-10% FBS
Dissociation Reagent	[redacted] ([redacted]; [redacted])
Doubling time	[redacted]-24 [redacted] 48 [redacted]
Subculturing	[redacted]- [redacted] [redacted]. [redacted]
Split ratio	1 [redacted] 3
Seeding density	5×10^5 [redacted] 1×10^6 [redacted]/[redacted]
Fluid renewal	[redacted] 2-3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted], [redacted] C

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted].
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted]. [redacted] T2
8. [redacted].

Incubation Atmosphere	25°C, [redacted] ([redacted] -CO_2).
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]. [redacted]

[redacted]