Product sheet

CHO-K1 | 603480

Description	CHO-K1 CHO 1950 CHO-K1 CHO-K1 CHO-K1 CHO
Organism	
Tissue	
Applications	
Synonyms	CHO K1, CHOK1, CHO cell clone K1, GM15452

Age	
Gender	
Morphology	
Growth properties	,

Citation	CHO-K1 (Cytion 603480)
Biosafety level	1
NCBI_TaxID	10029
CellosaurusAccession	CVCL_0214

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[redacted]

Virus susceptibility	[redacted] (CPE), [redacted]: [redacted]2, [redacted], [redacted]
Reverse transcriptase	[redacted]
Karyotype	[redacted]50 [redacted]: 2n = 22. [redacted]

[redacted]

Culture Medium	Ham's F12, w: 1.0 mM [redacted], w: 1.0 mM [redacted], w: 1.1 g/L NaHCO3 ([redacted] Cytion 820600a)
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Doubling time	22 [redacted]
Subculturing	[redacted] PBS [redacted] [redacted] T25 [redacted]
Seeding density	1 x 10^4 [redacted]/[redacted]. [redacted]6 [redacted]
Fluid renewal	2 [redacted]3 [redacted]
Post-Thaw Recovery	[redacted]4 [redacted] [redacted]24 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO

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Thawing and Culturing Cells	1. 2. cryovial -150 3. 37°C 4. 70% 5. 15 6. 300 x g 3 7. 10 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR