Product sheet

CHO-K1 | 603480

Description	CHO-K1 1950 CHO CHO-K1 CHO-K1 CHO-K1 CHO-K1 CHO-K1 CHO-K1 CHO-K1 CHO
Organism	
Tissue	
Applications	
Synonyms	CHO K1 CHOK1 CHO 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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Virus susceptibility	2
Reverse transcriptase	
Karyotype	50 2n = 22 4

Culture Medium	Ham's F12 w 1.0mM w 1.0mM w 1.1g/L NaHCO3 Cytion article number 820600a
Supplements	10% FBS
Dissociation Reagent	
Doubling time	22
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Seeding density	10^4 /cm² 6
Fluid renewal	2 3
Post-Thaw Recovery	^{4} /5x10 24
Freeze medium	FBS 10 DMSO CM-1

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Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR