Product sheet

CHO-K1 ( ) | 603486

Description	CHO-K1 1950 CHO . 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 603486)
Biosafety level	1
NCBI_TaxID	10029
CellosaurusAccession	CVCL_0214

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Virus susceptibility	( ), : 2, ,
Reverse transcriptase	
Karyotype	50 : 2n = 22.

Culture Medium	CD CHO ThermoFisher, .
Supplements	L- : 8 mM (200 mM 1 40 mL). CD CHO . 1:100 ,
Dissociation Reagent	
Doubling time	22
Subculturing	^{5} /ml , , ml . . 1 x 10
Seeding density	4×10^{5} /ml
Fluid renewal	2~3
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

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Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .
Incubation Atmosphere	37°C, CO_2 5%, . 110 rpm .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .