

CHO | 603479

Description	CHO	CHO	CHO	CHO
	CHO		50	CHO
	CHO		1-5	CHO
	CHO-K1	CHO		
				CHO

Organism

Tissue

Applications

Synonyms	CHO-ori
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Age

Gender

Morphology

Growth properties

Citation	CHO Cytion	603479
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Biosafety level	1
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NCBI_TaxID	10029
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CellosaurusAccession	CVCL_0213
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Culture Medium	Ham's F12 w 1.0 mM	w 1.0 mM	w 1.1 g/L NaHCO ₃	Cytion	820600a					
Supplements	10% FBS									
Dissociation Reagent	Accutase									
Subculturing	PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75	2.5
Seeding density	3×10^4 /cm ²									
Fluid renewal	2-3									
Post-Thaw Recovery	4 / 5×10		24							
Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	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.		8	15	
6.	300 x g	3		
7.	10		T25	T25
8.				

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR