

Product sheet

CHO-K1 | 603486

Description

CHO-K1 CHO 1950 CHO-K1

CHO-K1

CHO-K1

CHO-K1 CHO-K1 CRISPR-Cas9

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	ThermoFisher	(CD CHO)								
Supplements	L-	8 mM	200 mM	40	CD CHO		1:100	1:100	H	
Dissociation Reagent										
Doubling time	22									
Subculturing	1 × 10 ⁵ /									
Seeding density	4 × 10 ⁵									
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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

Incubation
Atmosphere

37°C 5% CO₂ 110

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C -80 °C

Sterility

PCR