

Product sheet

CHO-K1 | 603486

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	603486
----------	--------	--------	--------

Biosafety level 1

NCBI_TaxID	10029
------------	-------

CellosaurusAccession CVCL_0214

Product sheet

CHO-K1 | 603486

Virus susceptibility				2			
Reverse transcriptase							
Karyotype		50	2n = 22	4			
Culture Medium		CD CHO					
Supplements	L-	8 mM	200 mM	1	40 mL	CD CHO	
Dissociation Reagent							
Doubling time	22						
Subculturing	⁵ /ml		1ml		1×10		
Seeding density	4 × 10 ⁵ /ml						
Fluid renewal	2 3						
Freeze medium	FBS		10 DMSO				

Product sheet

CHO-K1 | 603486

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
8.

Incubation
Atmosphere

37°C CO₂ 5 110 rpm

Shipping
Conditions

-78

Storage
Conditions

-150 -196 80

Sterility

PCR