

Product sheet

CHO-EGFR | 305977

Description	/ 6,250				
	CHO-EGFR	CHO	EGFR/ERBB1/HER1	ErbB	EGFR
	CHO-EGFR	EGFR			

Organism

Tissue					
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Disease	EGFR				
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Applications	EGFR	ADCC/CDC	/		
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Age					
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Gender

Morphology					
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Cell type

Growth properties	/				
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Citation	CHO-EGFR Cytion	305977			
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Biosafety level	1				
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NCBI_TaxID	10029				
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CellosaurusAccession	CVCL_A8W3				
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GMOS Status	GMOS-S1	CHO	EGFR
Surface antigens	EGFR HER1/ErbB1/CD340		
Culture Medium	DMEM:Ham's F12 (1:1)	w: 3.1 g/L	w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 Cytio
	CHO	A	InSCREENeX InSCREENeX INS-ME-1039
Supplements	5% FBS	G418-	0.5 mg/mL
Dissociation Reagent	-EDTA		
Doubling time	14-16		
Subculturing		PBS	PBS 5% 2-3 /EDTA T25 1 T75 3 37
Split ratio	1 5		
Seeding density	2 5×10 ⁴ /		
Fluid renewal	2 3		
Post-Thaw Recovery	1:2 1:3	T25	24
Freeze medium	FBS +10% DMSO	CM-1 Cytion	800100 CM-1 Cytion 800100

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,

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

Sterility

PCR