

Product sheet

CHO-EGFR | 305977

Description		6,250
	CHO-EGFR	ErbB
	CHO-EGFR	EGFR
		EGFR/ERBB1/HER1
Organism		
Tissue		
Disease		EGFR
Applications		EGFR ADCC/CDC
Age		
Gender		
Morphology		
Cell type		
Growth properties		
Citation		
	CHO-EGFR Cytion	305977
Biosafety level		1
NCBI_TaxID		10029
CellosaurusAccession		CVCL_A8W3

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GMO Status	GMO-S1	CHO	EGFR
Surface antigens	EGFR	HER1	ErbB1 CD340
Culture Medium	DMEM:Ham's F12 (1:1)	3.1 g/L	2.5 mM L- 15 mM HEPES 0.5 mM 1.2 g/L NaHCO3 (Cytion arti
	CHO	A InSCREENeX	InSCREENeX INS-ME-1039
Supplements	5 FBS	0.5 mg/mL	Geneticin G418-Sulfat
Dissociation Reagent	-EDTA		
Doubling time	14	16	
Subculturing		PBS	PBS _{CO2} 2 3 Trypsin/EDTA T25
Split ratio	1	5	
Seeding density	2	5 × 10 ⁴	² /cm
Fluid renewal	2	3	
Post-Thaw Recovery	T25	1:2 1:3	24
Freeze medium		FBS	10 DMSO CM-1

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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 5% CO₂

Shipping
Conditions

-78

Storage
Conditions

-150 -196 80

Sterility

PCR