

Product sheet

CHO-STEAP1 | 305983

Description	/		6,250		
	CHO-STEAP1	CHO	1	STEAP1	STEAP1
	CHO-STEAP1	STEAP1	T	CAR-T	CAR-NK

Organism

Tissue					
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DiseaseSTEAP1

Applications	STEAP1	ADC	/		
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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-STEAP1 Cytion 305983				
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Biosafety level1

NCBI_TaxID	10029				
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CellosaurusAccessionCVCL_A8X2

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GMO Status	GMO-S1	CHO	STEAP1									
Receptors expressed	STEAP1											
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 Cytoc											
	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