

Product sheet

CHO-STEAP1 | 305983

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

Organism

Tissue

Disease	STEAP1
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Applications	STEAP1	ADC
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Age

Gender

Morphology

Cell type

Growth properties

Citation	CHO-STEAP1 Cytion	305983
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Biosafety level	1
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NCBI_TaxID	10029
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CellosaurusAccession	CVCL_A8X2
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GMOStatus	GMOS1	CHO	STEAP1
Receptors expressed	STEAP1		
Culture Medium	DMEM:Ham's F12 (1:1)	3.1 g/L	2.5 mM L-15 mM HEPES 0.5 mM1.2 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	PBSCO223 Trypsin/EDTA T25
Split ratio	1	5	
Seeding density	2	5 × 10 ⁴ /cm ²	
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