

Product sheet

CHO-NECTIN4 | 305984

Description		/				6,250	
	CHO-NECTIN4		CHO	Nectin-4	PVRL4	4	Nectin
	CHO-NECTIN4	Nectin-4	ADC	CAR-T		ADCC/CDC	
Organism							
Tissue							
Disease			NECTIN4 PVRL4				
Applications		ADC	NECTIN4	/			
Age							
Gender							
Morphology							
Cell type							
Growth properties		/					
Citation							
	CHO-NECTIN4	Cytion	305984				
Biosafety level		1					
NCBI_TaxID		10029					
CellosaurusAccession		CVCL_A8W9					

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GMO Status	GMO-S1 CHO NECTIN4									
Surface antigens	NECTIN4 PVRL4/CD112R									
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 CHO A InSCREENeX InSCREENeX INS-ME-1039									
Supplements	5% FBS G418- 0.5 mg/mL									
Dissociation Reagent	-EDTA									
Doubling time	14-16									
Subculturing	PBS 5% 2-3 /EDTA T25 1 T75 3									
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									

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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