

Product sheet

CHO-PD-L1 | 305975

Description	/ 6,250					
	CHO-PD-L1	CHO	1	PD-L1 CD274/B7-H1	PD-L1	T
	CHO-PD-L1	PD-1/PD-L1			PD-L1	
Organism						
Tissue						
Disease	PD-L1 CD274/B7-H1					
Applications	PD-L1					
Age						
Gender						
Morphology						
Cell type						
Growth properties	/					
Citation	CHO-PD-L1 Cytion 305975					
Biosafety level	1					
NCBI_TaxID	10029					
CellosaurusAccession	CVCL_A8X1					

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GMO Status	GM0-S1	CHO	CD274
Surface antigens	PD-L1	CD274/B7-H1	
Receptors expressed	PD-1/CD279		
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 Cytion
	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