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	GMO-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 Cytio 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

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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