Product sheet

CHO-PD-L1 | 305975

Description	**6,250** CHO-PD-L1 CHO 1 PD-L1 CD274/B7-H1 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 3.1 g/L 2.5 mM L- 15 mM HEPES 0.5 mM 1.2 g/L $NaHCO_3$ Cy CHO A InSCREENeX InSCREENeX INS-ME-1039
Supplements	5% FBS Geneticin G418-Sulfat 0.5 mg/mL
Dissociation Reagent	-EDTA
Doubling time	14 16
Subculturing	PBS PBS /EDTA T25 1 T75 3
Split ratio	1 5
Seeding density	2 $5 \times 10^4/cm^2$
Fluid renewal	2 3
Post-Thaw Recovery	1:2 1:3 T25 24
Freeze medium	FBS + 10% DMSO 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% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR