

Product sheet

CHO-PD-L1 | 305975

Description

6,250

CHO-PD-L1 T 1 PD-L1 CD274/B7-H1
CHO-PD-L1 PD-1/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 (Cytion arti
	CHO	A InSCRENeX InSCRENeX	INS-ME-1039
Supplements	5 FBS	0.5 mg/mL	Geneticin G418-Sulfat
Dissociation Reagent	-EDTA		
Doubling time	14	16	
Subculturing		PBS	PBS _{CO2} 2 3 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