

CHO-B7H3 | 305417

Description	/		6,250			
	CHO-B7H3	CHO	B7-H3	430,000	“ ”	B7-H3
		B7-H3				

Organism						
Tissue						

Disease	B7H3 CD276					
----------------	------------	--	--	--	--	--

Applications	ADCC/CDC	B7H3				
---------------------	----------	------	--	--	--	--

Age						
------------	--	--	--	--	--	--

Gender						
---------------	--	--	--	--	--	--

Morphology						
-------------------	--	--	--	--	--	--

Cell type						
------------------	--	--	--	--	--	--

Growth properties	/					
--------------------------	---	--	--	--	--	--

Citation	CHO-B7H3	Cytion	305417			
-----------------	----------	--------	--------	--	--	--

Biosafety level	1					
------------------------	---	--	--	--	--	--

NCBI_TaxID	10029					
-------------------	-------	--	--	--	--	--

CellosaurusAccession	CVCL_A8V5					
-----------------------------	-----------	--	--	--	--	--

CHO-B7H3 | 305417

GMO Status	GMO-S1	CHO	B7-H3
-------------------	--------	-----	-------

Receptors expressed	B7H3 (CD276)
----------------------------	--------------

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	PB5%	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
----------------------	---------------	-------------	--------	-------------	--------

CHO-B7H3 | 305417

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

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR