

CHO-TACD2 | 305415

Description					6,250	
	CHO-TACD2	TACD2	1	12,600		CHO
		TACD2 TROP2				

Organism	
Tissue	

Disease	TACD2/TROP2 (GA733-1)
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Applications	ADC	TROP2
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Age	
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Gender	
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Morphology	
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Cell type	
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Growth properties	
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Citation	CHO-TACD2 (Cytion	305415)
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Biosafety level	1
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NCBI_TaxID	10029
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CellosaurusAccession	CVCL_A8X3
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GMO Status	GMO-S1	CHO	TACD2
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Receptors expressed	TACD2	TROP2	GA733-1
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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 NaHCO3 (Cytion arti
	CHO	A InSCREENeX	InSCREENeX	INS-ME-1039		

Supplements	5 FBS	0.5 mg/mL	Geneticin	G418-Sulfat
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Dissociation Reagent	-EDTA
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Doubling time	14	16
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Subculturing	PBS	PBS _{CO2}	2	3	Trypsin/EDTA	T25
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Split ratio	1	5
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Seeding density	2.5×10^4	$\frac{1}{cm^2}$
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Fluid renewal	2	3
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Post-Thaw Recovery	T25	1:2	1:3	24
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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

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR