

**HEK293-CTLA4 | 305423**

**Description**

HEK293-CTLA4 HEK293 CTLA4 4,000 inscreenex CTLA4  
CD86 CTLA4 ipilimumab T  
CTLA4

**Organism**

**Tissue**

**Age**

**Gender**

**Morphology**

**Growth properties**

**Citation** HEK293-CTLA4 Cytion 305423

**Biosafety level** 1

**NCBI\_TaxID** 9606

**GMO Status** GMO-S1 HEK293 CTLA-4

**Receptors expressed** CTLA4 (CD152)

**HEK293-CTLA4 | 305423**

<b>Culture Medium</b>	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
<b>Supplements</b>	10% FBS 1 mM	10 mM HEPES	1% NEAA	G418- 1 mg/mL
<b>Dissociation Reagent</b>	-EDTA			
<b>Subculturing</b>		PBS	PBS5%	2-3 /EDTA T25 1 T75 3 37°C
<b>Fluid renewal</b>	2 3			
<b>Post-Thaw Recovery</b>	1:2 1:3	T25	24	
<b>Freeze medium</b>	FBS +10% DMSO	CM-1	Cytion	800100 CM-1 Cytion 800100
<b>Thawing and Culturing Cells</b>	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.			

HEK293-CTLA4 | 305423

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ /HLA

**Sterility** PCR