Product sheet

[redacted] HEK293-CTLA4 | 305423

[redacted]

Description	[redacted]/ [redacted] [redacted] [redacted] [redacted] [redacted] HEK293-CTLA4 [redacted] HEK293 [redacted] CTLA4 [redacted] [redacted] CTL [redacted] CTLA4 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]/ [redacted]; [redacted] ([redacted] HEK293)
Applications	[redacted]; [redacted] CTLA4 (ipilimumab, [redacted] tremelimumab); [redacted]

[redacted]

Age	[redacted]
Gender	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted], [redacted]

[redacted]

Citation	HEK293-CTLA4 ([redacted] Cytion 305423)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6G20

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GMO Status	GMO-S1: [redacted] HEK293 [redacted] CTLA-4 [redacted]

[redacted]

Receptors expressed	[redacted]4 ([redacted]152)

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%, [redacted] 1 [redacted], HEPES 10 [redacted], NEAA 1% [redacted]
Dissociation Reagent	[redacted]-[redacted]
Doubling time	[redacted] 24-36 [redacted]
Subculturing	[redacted] PBS [redacted]
Split ratio	1 [redacted] 5
Seeding density	2 [redacted] 4 x 10^4 [redacted]/[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 1:2 [redacted] 1:3 [redacted] T25 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO

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Thawing and Culturing Cells	1. 2. cryovial -150 3. 37°C 4. 70% 5. 15 6. 300 x g 3 7. 10 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR