

Product sheet

HEK293-CTLA4 | 305423

Description

6,250

HEK293-CTLA4

HEK293
ipilimumab
CTLA4

CTLA4
T

4,000

inscreenex

Organism

Tissue

Disease

HEK293

Applications

CTLA-4

T

Age

Gender

Morphology

Cell type

Growth
properties

Citation

HEK293-CTLA4 Cytion 305423

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_6G20

Product sheet

HEK293-CTLA4 | 305423

GMO Status	GMO-S1	HEK293	CTLA-4
Receptors expressed	CTLA4 (CD152)		
Culture Medium	RPMI 1640	2.0 mM	2.0 g/L NaHCO ₃ Cytion 820700a
Supplements	10% FBS	1 mM	10 mM HEPES 1% NEAA Geneticin G418-Sulfat 1 mg/mL
Dissociation Reagent	-EDTA		
Doubling time	24	36	
Subculturing		PBS	PBS /EDTA T25 1 T75 3
Split ratio	1	5	
Seeding density	2	$4 \times 10^4/\text{cm}^2$	
Fluid renewal	2	3	
Post-Thaw Recovery	1:2 1:3	T25	24
Freeze medium		FBS + 10% DMSO	CM-1 Cytion 800100

Product sheet

HEK293-CTLA4 | 305423

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

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C -80 °C

Sterility

PCR