Product sheet

HEK293-CD20 | 305987

[redacted]

Description	[redacted]/[redacted] [redacted] [redacted] [redacted]
	[redacted] HEK293-CD20 [redacted] 293 (HEK293) [redacted] CD20 (MS4
	[redacted] HEK293-CD20 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]/[redacted]; [redacted] ([redacted] HEK293)
Applications	[redacted] CD20 [redacted]; [redacted] CAR-T; [redacted] ADCC/CDC; [redacted]

[redacted]

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

[redacted]

Citation	HEK293-CD20 ([redacted] Cytion 305987)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_A8V4

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GMO Status	GMO-S1: [redacted] HEK293 [redacted] CD20 (MS4A1) [redacted]

[redacted]

Receptors expressed	[redacted] 20

[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
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% $_{CO2}$,
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR