Product sheet

[redacted] HEK293-HER2 | 305422

[redacted]

Description	[redacted] [redacted] HEK293-HER2 [redacted] HEK293 [redacted], [redacted] HER2 [redacted], [redacted]-75,000 [redacted] (EGFR). [redacted]-HER2 [redacted] Pertuzumab (Perjeta). [redacted] HER2 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]; [redacted] (HEK293)
Applications	[redacted]-HER2 ([redacted]); ADC; ADCC/CDC; [redacted]

[redacted]

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

[redacted]

Citation	HEK293-HER2 ([redacted] Cytion 305422)
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_6G26
GMO Status	GMO-S1: HEK293 HER2,

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Receptors expressed	HER2

Culture Medium	RPMI 1640, w: 2.0 mM , w: 2.0 g/L NaHCO3 (Cytion 820700a)
Supplements	10% FBS, 1 mM , 10 mM HEPES, 1% NEAA. Geneticin (G418-Sulfat) 1
Dissociation Reagent	-EDTA
Doubling time	-24–36
Subculturing	: -PBS CO2’ 2-3
Split ratio	1 5
Seeding density	2 4 x 1
Fluid renewal	2 3
Post-Thaw Recovery	, 1:2 1:3 T25 24
Freeze medium	, (FBS) + 10% DMSO ,

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Thawing and Culturing Cells	1. [redacted] 2. [redacted] 3. [redacted] 4. [redacted] 5. [redacted] 6. [redacted] 7. [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted]

[redacted]

Sterility	[redacted] [redacted]