Product sheet

[redacted] HEK293-HER2 | 305422

[redacted]

Description	[redacted]/[redacted] [redacted] [redacted] HEK293-HER2 [redacted] HEK293 [redacted] EGFR, HER3 [redacted] HER4 [redacted] [redacted] HER2 [redacted] [redacted] HER2 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]/[redacted]; [redacted] ([redacted] HEK293)
Applications	[redacted] HER2 (trastuzumab, pertuzumab analogs); [redacted] ADC; [redacted] ADCC/CDC; [redacted]

[redacted]

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

[redacted]

Citation	HEK293-HER2 (Catalog [redacted] 305422 [redacted] Cytion)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6G26

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GMO Status	GMO-S1: HEK293 HER2

Receptors expressed	HER2

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