

HEK293-HER2 | 305422

Description

HEK293-HER2	1	75,000	HER2	HEK293
HER2				

Organism

Tissue

Age

Gender

Morphology

Growth properties

Citation HEK293-HER2 (Cytion 305422)

Biosafety level 1

NCBI_TaxID 9606

GMO Status GMO-S1 HEK293 HER2

Receptors expressed HER2

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Culture Medium	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3	Cytion article number 820700a
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Supplements	10% FBS 1mM	10mM HEPES 1% NEAA	1 mg/mL	Geneticin G418-Sulfat
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Dissociation Reagent	-EDTA
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Subculturing	PBS	PBS _{CO2}	2 3	Trypsin/EDTA	T25
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Split ratio	A ratio of 1:2 is recommended for the initial split after thawing. A ratio of 1:5 to 1:10 is recommended for routine culture.			
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Fluid renewal	2 3
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Post-Thaw Recovery	T25	1 2 1 3	24
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Freeze medium	FBS	10 DMSO	CM-1
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Thawing and Culturing Cells	1.			
	2.		-150	3
	3.		37	40 60
	4.	70		
	5.		8ml	15ml
	6.	300 x g 3		
	7.	10ml		2 T25
	8.			

