

HK-2xZFN-Smc4-mEGFP | 301576

Description	HK-2xZFN-Smc4-mEGFP	HeLa Kyoto	ZFN	Smc4	Smc4	HK-2xZFN-Smc4-mEGFP
	mEGFP		mEGFP	Smc4		

Organism

Tissue

Disease

Age	30
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Gender

Ethnicity

Morphology

Growth properties

Citation	HK-2xZFN-Smc4-mEGFP Cytion 301576
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_B7FT
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Depositor	EMBL
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GMO Status	GMO-S1 HeLa Kyoto Smc4 ZFN mEGFP
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Products	EGFP
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Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion	820300a
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Supplements	10%	FBS
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Dissociation Reagent	Accutase
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Subculturing		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
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Fluid renewal	2	3
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Freeze medium		FBS + 10% DMSO		CM-1	Cytion	800100
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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% CO ₂
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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR