

HK-2xZFN-Smc4-mEGFP | 301576

Description	HK-2xZFN-Smc4-mEGFP	HeLa	(ZFN)	Smc4	. Smc4
		(mEGFP)		. MEGFP	Smc4

Organism

Tissue

Disease

Age	30
------------	----

Gender

Ethnicity

Morphology

Growth properties

Citation	HK-2xZFN-Smc4-mEGFP(301576)
-----------------	----------------------	---------

Biosafety level	1
------------------------	---

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession	CVCL_B7FT
-----------------------------	-----------

Depositor	(EMBL)
------------------	--------

GMO Status	GMO-S1: HeLa Kyoto	Smc4	ZFN	mEGFP	.
-------------------	--------------------	------	-----	-------	---

HK-2xZFN-Smc4-mEGFP | 301576

Products EGFP()

Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO₃, w: 1.0mM (820300a)

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% CO₂ .

