Product sheet

[redacted] HK-2xZFN-Smc4-mEGFP | 301576

[redacted]

Description	[redacted] HK-2xZFN-Smc4-mEGFP [redacted] (ZFN) [redacted] (mEGFP) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]

[redacted]

Age	30 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HK-2xZFN-Smc4-mEGFP ([redacted] 301576)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_B7FT
Depositor	[redacted] (EMBL)
GMO Status	GMO-S1: [redacted] HeLa Kyoto [redacted] mEGFP [redacted] ZFN [redacted] Smc4 [redacted]

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[redacted]

Products	EGFP ([redacted])

[redacted]

Culture Medium	DMEM [redacted]: 4.5 [redacted]/[redacted] [redacted]: 4 [redacted] [redacted]: 3.7 [redacted]/[redacted] NaHCO3 [redacted]: 1.0 [redacted] ([redacted] 820
Supplements	[redacted] 10 [redacted] FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]
Thawing and Culturing Cells	1. [redacted] 2. [redacted] -150 [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] 300 × [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37 [redacted]

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Flask Coating	[redacted]
Freezing Procedure	[redacted] -78
Shipping Conditions	[redacted] -78
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] (PCR) [redacted]