

# HK-CRISPR-Pom121-mCherry | 300658

<b>Description</b>	HK-CRISPR-Pom121-mCherry	HeLa Kyoto	CRISPR-Cas9	NPC
	mCherry	NPC	-	

**Organism**

**Tissue**

**Disease**

<b>Age</b>	30
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	HK-CRISPR-Pom121-mCherry Cytion 300658
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>Depositor</b>	EMBL
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<b>GMO Status</b>	GMO-S1	HeLa Kyoto	Pom121	CRISPR	mCherry
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**Protein expression** Pom121 mCherry-

**Culture Medium** DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Subculturing** PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

**Freeze medium** FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

- 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<sub>2</sub>

**Flask Coating**

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**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ **/HLA**

**Sterility** PCR