

NPC/HK1 | 305531

Description	NPC/HK1 (HK-1) (NPC) EBV NPC NPC/HK1
Organism	
Tissue	
Disease	
Applications	; (EBV);
Synonyms	HK1, HK-1
Age	58
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	
Citation	NPC/HK1 (Cytion 305531)
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession CVCL_7084

Culture Medium RPMI 1640, w: 2.0 mM β -glucose, w: 2.0 mM/100mM NaHCO₃ (100mM Cytion 820700a)

Supplements β -glucose FBS 10%

Dissociation Reagent β -glucose

Doubling time 28 ± 2 β -glucose

Subculturing β -glucose PBS β -glucose Accutase β -glucose

Split ratio 1 β -glucose 5

Seeding density 1 β -glucose 3×10^4 β -glucose/ β -glucose

Fluid renewal β -glucose 2 β -glucose 3 β -glucose

Freeze medium β -glucose β -glucose + 10% DMSO β -glucose

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Thawing and
Culturing Cells

- 1. Thaw cells quickly in a water bath at 37 °C.
- 2. Mix gently and transfer to a cryovial.
- 3. Store at -150 °C.
- 4. Thaw cells quickly in a water bath at 37 °C.
- 5. Mix gently and transfer to a cryovial.
- 6. Store at -150 °C.
- 7. Thaw cells quickly in a water bath at 37 °C.

Incubation
Atmosphere

37°C, 5% CO₂, humidified

Shipping
Conditions

Store at -150 °C.

Storage
Conditions

Store at -150 °C.