Product sheet

[redacted] HK-2 | 305021

[redacted]

Description	[redacted] HK-2 [redacted] [redacted] HK-2 [redacted] [redacted] HK-2 [redacted]
Organism	[redacted]
Tissue	[redacted], [redacted], [redacted]
Synonyms	Hk-2, HK2, [redacted]-2

[redacted]

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

[redacted]

Citation	HK-2 ([redacted] Cytion 305021)
Biosafety level	[redacted] HK-2 [redacted] 1 (Biosafety Level 1) [redacted] (ZK
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0302

[redacted]

[redacted] HK-2 | 305021

Receptors expressed	[redacted] (EGF), [redacted]
Protein expression	[redacted], [redacted] [redacted], [redacted], [redacted], [redacted], [redacted] 3, [redacted]

[redacted]

Culture Medium	EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO3, w: EBSS ([redacted] Cytion 820100a)
Supplements	[redacted] FBS 10% [redacted] NEAA 1%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO
Thawing and Culturing Cells	

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37°C [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

[redacted] HK-2 | 305021

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]