

**KHYG-1 | 305890**

**Description** KHYG-1 NK (NK) . , - (EBV) NK  
KHYG-1 NK . NK NK  
KHYG-1 -2 , NK . A NOTCH NK

**Organism**

**Tissue**

**Disease** /

**Synonyms** KHYG1, KHYG

**Age** 45

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** KHYG-1 ( 305890)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_2976

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**Mutational profile** : p.Gly12Ala, ; : p.Arg248Trp,

**Culture Medium** RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3( 820700a)

**Supplements** 10% FBS 10 ng/ml IL-2 .

**Dissociation Reagent**

**Doubling time** 24-48 ; 30-40 ; 54 , 30 , 25

**Split ratio** 3~4 1/4 .

**Fluid renewal** . 3-4 1/4 .

**Freeze medium** + 10% DMSO .

- Thawing and Culturing Cells**
1. .
  2. -150°C , 3 .
  3. 37°C 40~60 .
  4. , 70% .
  5. 8ml 15ml .
  6. 200 x g 5 .
  7. .

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**Incubation  
Atmosphere**

37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Shipping  
Conditions**

-78°C

**Storage  
Conditions**

-150°C -196°C .80°C

/ / HLA