



[Go to Product page](#)

Datasheet for ABIN4370897  
**LY6H Protein (AA 26-115) (His tag)**

### Overview

Quantity:	50 µg
Target:	LY6H
Protein Characteristics:	AA 26-115
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LY6H protein is labelled with His tag.

### Product Details

Purpose:	Recombinant Human Lymphocyte Antigen 6H/LY6H (C-6His)
Sequence:	LWCQDCTLTT NSSHCTPKQC QPSDTVCSAV RITDPSSSRK DHSVNKMCAS SCDFVKRHFF SDYLMGFINS GILKVDVDCC EKDLNCGAAG LDHHHHHH
Characteristics:	Recombinant Human Lymphocyte Antigen 6H/LY6H (C-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test

### Target Details

Target:	LY6H
Alternative Name:	Lymphocyte Antigen 6H ( <a href="#">LY6H Products</a> )

## Target Details

---

Molecular Weight: 10.9 kDa

UniProt: [O94772](#)

## Application Details

---

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Reconstitution: It is not recommended to reconstitute to a concentration less than 100 µg/mL.  
Dissolve the lyophilized protein in ddH<sub>2</sub>O.  
Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Buffer: Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.

Handling Advice: Always centrifuge tubes before opening. Do not mix by vortex or pipetting.

Storage: 4 °C/-20 °C/-80 °C

Storage Comment: Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.  
Reconstituted protein solution can be stored at 4-7°C for 2-7 days.  
Aliquots of reconstituted samples are stable at < -20°C for 3 months.