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Datasheet for ABIN7123296  
**HBG2 Protein (AA 1-147) (His tag)**

1 Image

Overview

Quantity:	50 µg
Target:	HBG2
Protein Characteristics:	AA 1-147
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HBG2 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	HBG2
Alternative Name:	Hemoglobin subunit gamma 2 ( <a href="#">HBG2 Products</a> )
Background:	Abnormal hemoglobin, FLJ76540, G gamma globin, Gamma 2 globin, Gamma-2-globin, Hb F Ggamma, HBG 2, HBG2, HBG2_HUMAN, Hemoglobin gamma 2 chain, Hemoglobin gamma G, Hemoglobin gamma G chain, Hemoglobin gamma-2 chain, Hemoglobin gamma-G chain
Molecular Weight:	16.1 kDa

## Target Details

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UniProt: [P69892](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

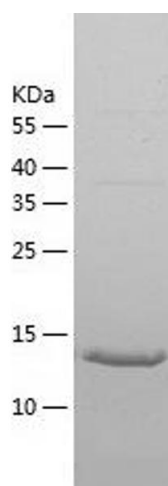
Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images

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### Western Blotting

Image 1.