

# Recombinant Human hCG beta protein (His tag) ab223019

## 1 图像

### 描述

产品名称	重组人hCG beta蛋白(His tag)
纯度	> 90 % SDS-PAGE. Affinity purified
内毒素水平	< 1.000 Eu/μg
表达系统	Baculovirus infected insect cells
Accession	<b>P0DN86</b>
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
序列	ADPSKEPLRPRCRPINATLAVEKEGCPVCITVNTTICAGYCP TMTRVLQG VLPALPQVVCNYRDVRFESIRLPGCPRGVNPVVSVAVALSCQ CALCRRST TDCGGPKDHPLTCDPRFQDSSSSKAPPSLPSPSRLPGPSD TPILPQHH HHHH
预测分子量	17 kDa including tags
氨基酸	21 to 165
标签	His tag C-Terminus
额外的序列信息	Full length mature chain without signal peptide.

### 技术指标

Our **Abpromise guarantee** covers the use of **ab223019** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	SDS-PAGE
形式	Liquid

### 制备和贮存

稳定性和存储 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

pH: 7.40

Constituents: 10% Glycerol (glycerin, glycerine), PBS

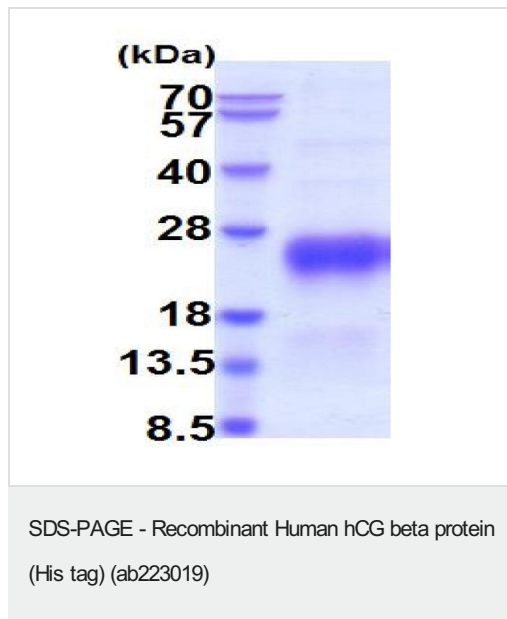
## 常规信息

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**相关性** Function: Stimulates the ovaries to synthesize the steroids that are essential for the maintenance of pregnancy. Tissue specificity: Placenta. Similarity: Belongs to the glycoprotein hormones subunit beta family. Developmental stage: Made by the first trimester placenta.

## 图片

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15% SDS-PAGE - Recombinant Human hCG beta protein (His tag)  
(3 µg ab223019).

18-28 kDa under reducing conditions.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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