

Product datasheet

Recombinant Human ATP6V1C1 protein ab116917

1 图像

概述

产品名称	重组人ATP6V1C1蛋白
蛋白长度	Protein fragment

描述

性质	Recombinant
来源	Wheat germ

氨基酸序列

Accession [P21283](#)

种属 Human

序列 MTEFWLISAPGEKTCQQTWEKLHAATSKNNNLAVTSKFNIPDLKVGTLDV  
LVGLSDELAKLDAFVEGVVKKVAQYMADVLEDSKDKVQENLLANGVDLVT  
YITRFQWDMA

分子量 38 kDa including tags

氨基酸 1 to 110

技术指标

Our [Abpromise guarantee](#) covers the use of **ab116917** in the following tested applications.

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

应用	ELISA
	SDS-PAGE
	Western blot

形式 Liquid

补充说明 Protein concentration is above or equal to 0.05 mg/ml.  
Best use within three months from the date of receipt of this protein.

制备和贮存

稳定性和存储 Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

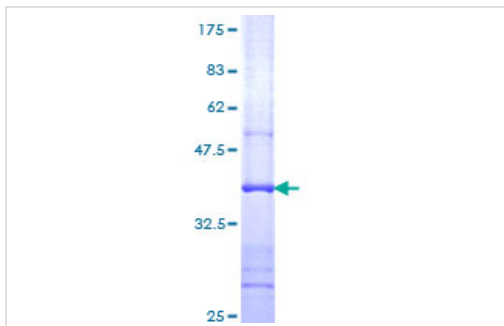
pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCl

## 常规信息

<b>功能</b>	Subunit of the peripheral V1 complex of vacuolar ATPase. Subunit C is necessary for the assembly of the catalytic sector of the enzyme and is likely to have a specific function in its catalytic activity. V-ATPase is responsible for acidifying a variety of intracellular compartments in eukaryotic cells.
<b>组织特异性</b>	Ubiquitous.
<b>序列相似性</b>	Belongs to the V-ATPase C subunit family.

## 图片



12.5% SDS-PAGE stained with Coomassie  
Blue showing ab116917 at approximately  
37.73 kDa.

SDS-PAGE - ATP6V1C1 protein (Human)  
(ab116917)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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