

Product datasheet

Recombinant Human VPS28 protein ab87718

[1 Image](#)

Description

Product name	Recombinant Human VPS28 protein
Purity	> 95 % SDS-PAGE. ab87718 is purified using conventional chromatography.
Expression system	Escherichia coli
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MFHGIPATPG IGAPGNKPEL YEEVKLYKNA REREKYDNMA ELFAVVKTMQ ALEKAYKDC VSPSEYTAAC SRLLVQYKAA FRQVQGSEIS SIDEFCRKFR LDCPLAMERI KEDRPITIKD DKGNLNRCIA DVVSLFITVM DKLRLEIRAM DEIQPDLREL METMHRMSHL PPDFEGRQTV SQWLQTLSGM SASDELDDSQ VRQMLFDLES AYNANRFLH A

Specifications

Our **Abpromise guarantee** covers the use of **ab87718** in the following tested applications.

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

Applications	SDS-PAGE
Form	Liquid
Additional notes	Endotoxin Level: < 1.0 EU per 1 µg of protein (determined by LAL method).

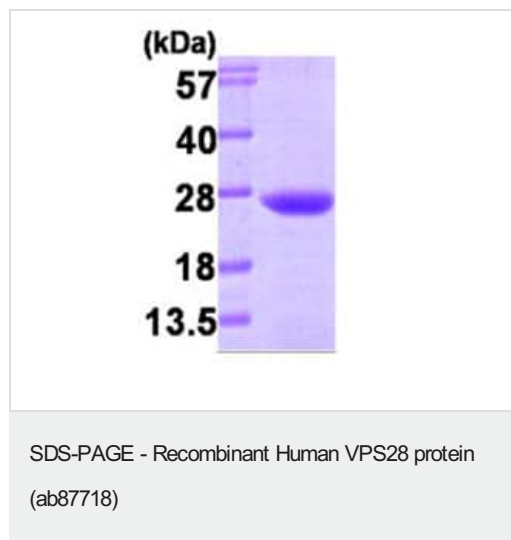
Preparation and Storage

Stability and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. pH: 7.50 Constituents: 0.0154% DTT, 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine)
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General Info

Function	Component of the ESCRT-I complex, a regulator of vesicular trafficking process.
Sequence similarities	Belongs to the VPS28 family. Contains 1 VPS28 C-terminal domain. Contains 1 VPS28 N-terminal domain.
Cellular localization	Cell membrane. Late endosome membrane.

Images



15% SDS-PAGE analysis of 3µg ab87718.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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