

Product datasheet

Recombinant Human Alpha SNAP protein ab100963

1 Image

Description

Product name	Recombinant Human Alpha SNAP protein	
Purity	> 95 % SDS-PAGE. ab100963 is purified using conventional chromatography techniques.	
Expression system	Escherichia coli	
Accession	P54920	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	MGSSHHHHHSSGLVPRGSHMDNSGKEAEAMALLAEAE RKVKNSQSFFSG LFGSSKIEEACEIYARAANMFKMAKNWSAAGNAFCQAA QLHLQLQSKHD AATCFVDAGNAFKKADPQEAINCLMRAIEIYDMGRFTIAA KHHISIAEI YETELVDIEKAI AHYEQSADYKGEESNSSANKCLLKVAGY AALLEQYQK AIDIYEQVGTNAMDSPLLKYSADYFFKAALCHFCIDMLNA KLAVQKYEE LFPAFSDSRECKLMKKLLEAHEEQNVDSYTESVKEYDSIS RLDQWLTTML LRIKKTIQGDEEDLR	
Predicted molecular weight	35 kDa including tags	
Amino acids	1 to 295	
Tags	His tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab100963** 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 Mass Spectrometry
Mass spectrometry	MALDI-TOF

Form Liquid

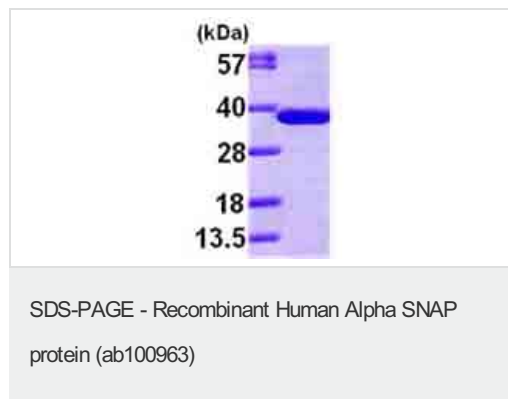
Preparation and Storage

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: 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine)

General Info

Function Required for vesicular transport between the endoplasmic reticulum and the Golgi apparatus.
Sequence similarities Belongs to the SNAP family.
Cellular localization Membrane.

Images



15% SDS-PAGE showing ab100963 (3 µg) at approximately 35.3 kDa.

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

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