

Product datasheet

Recombinant Human NAT13 protein ab123145

1 Image

Description

Product name	Recombinant Human NAT13 protein	
Purity	> 95 % SDS-PAGE. ab123145 was purified using conventional chromatography.	
Expression system	Escherichia coli	
Accession	Q9GZZ1	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	MGSSHHHHHHSSGLVPRGSHMGSHMKGSRIELGDVTPH NIKQLKRLNQVI FPVSYNDKFYKDVLEVGE LAKLAYFN DIAVGAVCCRVDHS QNQKRLYIMT LGCLAPYRRLGIGTKMLNHVLNICEKDGTFDN IYLVH VQISNE SAIDFYRK FGFEI IETKKNYYKRIEPADAHVLQKNLKVPSGQNADVQKT DN	
Predicted molecular weight	22 kDa including tags	
Amino acids	1 to 169	
Tags	His tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab123145** 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

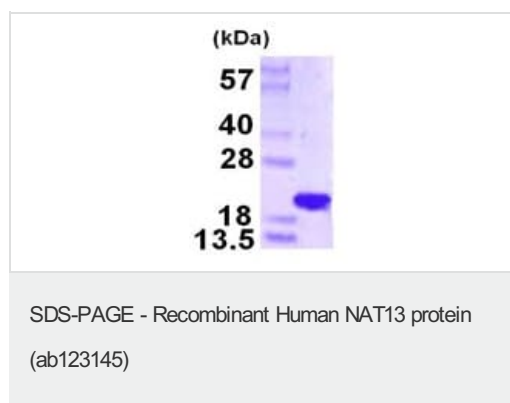
Preparation and Storage

Stability and Storage	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 8.00 Constituents: 0.02% DTT, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.58% Sodium chloride
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General Info

Function	Probable catalytic component of the NAA11-NAA15 complex which displays alpha (N-terminal) acetyltransferase activity.
Sequence similarities	Belongs to the acetyltransferase family. GNAT subfamily. Contains 1 N-acetyltransferase domain.
Cellular localization	Cytoplasm.

Images



15% SDS PAGE, 3 µg of ab123145 loaded.

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