

Product datasheet

Recombinant Human pNO40 protein ab104634

1 Image

Description

Product name	Recombinant Human pNO40 protein
Purity	> 90 % SDS-PAGE. ab104634 is purified using conventional chromatography techniques.
Expression system	Escherichia coli
Accession	<u>Q9NP64</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MGSSHHHHHSSGLVPRGSHMGS MNSGRPETMENLPA LYTIFQGEVAMVT DYGAFIKIPGCRKQGLVHRTHMSSCRVDKPSEIMDVGDKV WVKLIGREMK NDRIKVSLSMKVVNQGTGKDLDPNNVIEQEERRRRSFQD YTGQKITLEA VLNTTCKKCGCKGHFAKDCFMQPGGTKYSLIPDEEEEEKE EAKSAEFEKPD PTRNPSRKRKKEKKKKKHRDRKSSDSDSSDSESDTGKR ARHTSKDSKAAK KKKKKKKHKKKHKE
Predicted molecular weight	30 kDa including tags
Amino acids	1 to 241
Tags	His tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab104634** in the following tested applications.

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

Applications	Mass Spectrometry SDS-PAGE
Mass spectrometry	MALDI-TOF
Form	Liquid

Additional notes

Previously labelled as ZCCHC17.

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: 8.00

Constituents: 0.00174% PMSF, 0.0308% DTT, 0.316% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

General Info

Sequence similarities

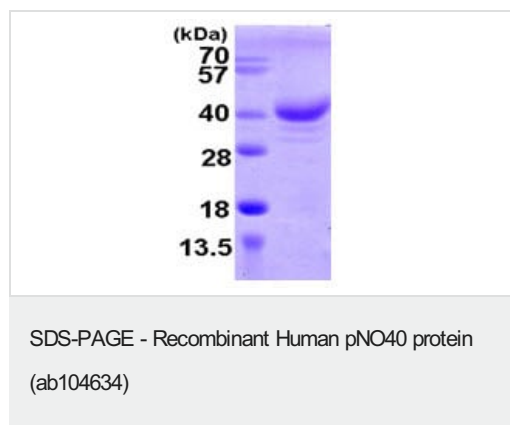
Contains 1 CCHC-type zinc finger.

Contains 1 S1 motif domain.

Cellular localization

Nucleus, nucleolus.

Images



15% SDS-PAGE showing ab104634 (3 µg).

Note: Molecular weight on SDS-PAGE will appear higher than the predicted molecular weight of approximately 30 kDa.

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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors