

Product datasheet

Recombinant Human NTF2 protein ab99139

[1 Image](#)

Description

Product name	Recombinant Human NTF2 protein
Purity	> 95 % SDS-PAGE. ab99139 was purified using conventional chromatography.
Expression system	Escherichia coli
Accession	<u>P61970</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MGSSHHHHHSSGLVPRGSHMGDKPIWEQIGSSFIQHYY QLFDNDRTQLG AMIDASCLTWEQQFQGKAAMEKLSSLPFQKIQHSITAQD HQPTPDSC IISMVVGQLKADEDPIMGFHMFLKNINDAWVCTNDMFR LALHNFG
Predicted molecular weight	17 kDa including tags
Amino acids	1 to 127
Tags	His tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab99139** 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.

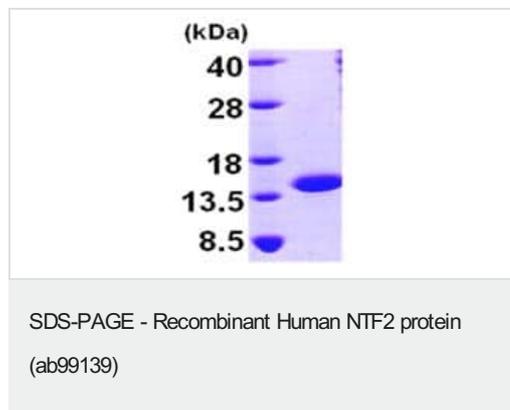
pH: 8.00

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

General Info

Function	Facilitates protein transport into the nucleus. Interacts with the nucleoporin p62 and with Ran. Acts at a relatively late stage of nuclear protein import, subsequent to the initial docking of nuclear import ligand at the nuclear envelope. Could be part of a multicomponent system of cytosolic factors that assemble at the pore complex during nuclear import.
Sequence similarities	Contains 1 NTF2 domain.
Cellular localization	Cytoplasm.

Images



15% SDS-PAGE analysis of 3µg ab99139

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

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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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