

Datasheet for ABIN7554760  
**NPIP11 Protein (AA 1-1161) (His tag)**



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## Overview

Quantity:	1 mg
Target:	NPIP11
Protein Characteristics:	AA 1-1161
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NPIP11 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant NPIP11 Protein expressed in mammalian cells.
Sequence:	MVKLSIVLTP QFLSHDQQL TKELQQHVKS VTCPC EYLRK VINTLADHHH RGTDFGGSPW LHIIIAFPTS YKVVITLWIV YLWVSL LKTI FWSRNGHDGS TDVQQRRAWRS NRRRQEGLRS ICMHTKKRVS SFRGNKIGLK DVITLRRHVE TKVRAKIRKR KVTTKINRHD KINGKRKTAR KQKMFQRAQE LRRRAEDYHK CKIPPSARKA LCNWVRMAAA EHRHSSGLPY WPYLTAETLK NRMGHQPPPP TQQHCITDNS LSLKTPLECL LTPLPPSADD NLKTPPECLL TPLPPSADDN LKTPPECLL TPLPPSAPPSA PPSADDNLKT RAECLLHPLP PSADDNLKTP SERQLTPLPP SAPPSADDNI KTTAERLRGP LPPSADDNLK TP SERQLTPL PPSAPPSADD NIKTPAEHLR GPLPPSADDN LKTPSERQLT PLPPSAPPSA DDNIKTPAER LRGPLPPSAD DNKTPSERQ LTPLPPSAPP SADDNIKTPA EHLRGPLPPS ADDNLKTPSE RQLTPLPPSA PPSADDNIKT TAEHLRGLP PSADDNLKTP SERQLTPLPP SAPPSADDNI KTPAEHLQFR FHPQRMIISR DLPSVSSLPF HPQLHPQMI ISRYLLSICG FRFHRQRMII SRHLPSVSSL PFHPQLHPQQ MIISRHLPSV CGGRFHPQPM IISRHLPSVS SLPFHPQLHP QQMIISRHLP SVCGRFHPQ

## Product Details

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PMIISRHLPS VSSLPFHPQL HPQQMIISRH LPSVCGGRFH PQPMIISRHL PSVSSLPFHP  
QLHPQQMIIS RHLPSVCGGR FHPQPMIISR HLPSVSSLPF HPQLHPQQMI ISRHLPSVCG  
GRFHPQPMII SRHLPSVSSL PFHPQLHPQQ MIISRHLPSV CGERLWVPLP PSADDNLKTP  
SKRQLTPLPP SAPPSSADDNI KTPAERLRGP LPPSADDNLK TPSKRQLTPL PPSAPPSSADD  
NIKTPAERLR GPLPPSADDN LKTPSERQLT PLPPSAPPSA DDNIKTPAER LRGPLPPSAD  
DNLKTPSERQ LTPLPPSAPT SADDNIKTPA ERLRGPLPPS ADDNLKTPPL ATQEAEAEKP  
RKPKRQRAAE MEPPPEPKRR RVGDVEPSRK PKRRRAADVE PSSPEPKRRR VGDVEPSRK  
KRRRAADVEP SSPEPKRRRL S **Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us.**

**Specificity:** If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer.

**Characteristics:** **Key Benefits:**

- Made to order protein - from design to production - by highly experienced protein experts.
- Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

**Purity:** > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

**Grade:** custom-made

## Target Details

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**Target:** NPIP11

**Alternative Name:** NPIP11 ([NPIP11 Products](#))

**Background:** Nuclear pore complex-interacting protein family member B11

## Target Details

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Molecular Weight: 129.2 kDa

UniProt: [E5RHH5](#)

## Application Details

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Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: The buffer composition is at the discretion of the manufacturer.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months