

# Recombinant Human KPNB1 Protein, N-His

## Summary

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<b>Catalog No.</b>	YHG93601
<b>Alternative Names</b>	Importin subunit beta-1, Importin-90, Karyopherin subunit beta-1, Nuclear factor p97, Pore targeting complex 97 kDa subunit, PTAC97, KPNB1, NTF97
<b>Form</b>	Liquid
<b>Storage buffer</b>	Supplied as a 0.22 µm filtered solution in 20mM Tris-HCl, 1mM DTT, 30% Glycerol, 100mM NaCl, pH 8.0.
<b>Purity</b>	> 90% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	< 1 EU/µg as determined by LAL test.
<b>Expression system</b>	E. coli
<b>Accession</b>	Q14974
<b>Protein length</b>	Met1-Ala876 (Q559H)
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	98.6 kDa
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
<b>Species</b>	Homo sapiens (Human)

**Shipping**

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

**Data Image**

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