# **Product Datasheet**

# Recombinant Human Hck Protein NBP1-99500-5ug

Unit Size: 5 ug

Store at -80C. Avoid freeze-thaw cycles.

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**Publications: 1** 

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# NBP1-99500-5ug

Recombinant Human Hck Protein

Product Information	
Unit Size	5 ug
Concentration	0.1 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Purity	>90%, by SDS-PAGE
Buffer	50 mM Tris-HCl (pH 7.5), 150 mM NaCl, 0.25 mM DTT, 0.1 mM EGTA, 0.1 mM EDTA, 0.1 mM PMSF, 25% glycerol
Target Molecular Weight	57 kDa

<b>Product Description</b>	
Description	Recombinant protein for Human Hck
	Source: Baculovirus (Sf9 insect cells) Amino Acid Sequence: (PO8631)  This product is manufactured by Abcam and distributed by Novus Biologicals. (Abcam Catalog Number: ab60865)
Gene Symbol	HCK
Species	Human

Product Application Details	
Applications	SDS-Page, Bioactivity, Mass Spectrometry
Recommended Dilutions	SDS-Page, Mass Spectrometry, Bioactivity
	Use in MS reported in scientific literature (PMID:34320188). Specific activity: 171 nmol phosphate incorporated into poly(Glu-Tyr). per minute per mg protein at 30C for 15 minutes using a final concentration of 50 uM ATP (0.83 uCi/assay)

## **Publications**

Brian Iv Bf, Freedman Ts The Src-family kinase Lyn in immunoreceptor signaling Endocrinology 2021-07-28 [PMID: 34320188] (MS)





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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