

# Product Datasheet

## Recombinant Human NEK2 Protein NBP1-99488

Unit Size: 0.005 mg

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

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**NBP1-99488**

## Recombinant Human NEK2 Protein

Product Information	
Unit Size	0.005 mg
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, 30% glycerol
Target Molecular Weight	76 kDa
Product Description	
Description	Recombinant protein for Human NEK2  <b>Source:</b> <i>Baculovirus (Sf9 insect cells)</i> <b>Amino Acid Sequence:</b> <i>(P51955)</i>
Gene ID	4751
Gene Symbol	NEK2
Species	Human
Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	Specific activity: 183 nmol phosphate incorporated into MBP per minute per mg protein at 300C for 15 minutes using a final concentration of 50 uM ATP (0.83 uCi/assay).



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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.

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