

# Product Datasheet

## Recombinant Human Raf-1 Protein NBP1-99475-5ug

Unit Size: 5 ug

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

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**NBP1-99475-5ug**

## Recombinant Human Raf-1 Protein

Product Information	
Unit Size	5 ug
Concentration	0.1 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Purity	>85%, 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	63 kDa
Product Description	
Description	<p>Recombinant protein for Human Raf-1</p> <p><b>Source:</b> <i>Baculovirus (Sf9 insect cells)</i>  <b>Amino Acid Sequence:</b> <i>(P04049)</i></p>
Gene ID	5894
Gene Symbol	RAF1
Species	Human
Preparation Method	Determined to be >85% pure by SDS-PAGE
Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	Specific activity: The specific activity of RAF1(EE) was determined to be ~6,000 nmol /min/mg in a coupled assay as per activity assay protocol.



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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