

Product Datasheet

Recombinant Human CaMKI gamma Protein NBP1-99498

Unit Size: 0.005 mg

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

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NBP1-99498

Recombinant Human CaMKI gamma 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, 25% glycerol
Target Molecular Weight	60 kDa
Product Description	
Description	Recombinant protein for Human CaMKI gamma Source: <i>Baculovirus (Sf9 insect cells)</i> Amino Acid Sequence: <i>(NM_020439)</i>
Gene ID	57172
Gene Symbol	CAMK1G
Species	Human
Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	Specific activity: 151 nmol phosphate incorporated into Autocamtide 2 per minute per mg protein at 30C 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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