

Recombinant human PFTK1 (CDK14)/CyclinY protein ab177576

画像数 4

製品の詳細

製品名	Recombinant human PFTK1 (CDK14)/CyclinY protein
生理活性	The specific activity of ab177576 was determined to be 2.5 nmol/min/mg
精製度	> 90 % Densitometry. Affinity purified.
発現系	Baculovirus infected Sf9 cells
アクセッション番号	<u>O94921</u>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MCDLIEPQPAEKIGKMKKLRRTLSESFRIALKKDDTTFDEI CVTKMSTR NCQGMDSVIK PLDTIPEDKKVRVQRTQSTFDPFEKPANQVKRVHSENN ACINFKTSSTGKESPKVRRHSS PSSPTSPKFGKADSYEKLEKLGESY ATVYKGKSKVNGKLVALKVIRLQEEEGTPFTAIR EASLLKGLKHANIV LLHDIHTKETLTLVFEYVHTDLCQYMDKHPGGLHPDVKLF LFQL LR GLSYIHQRYILHRDLKPQNLLISDTGELKLADFGLARAKSVP SHTYSNEV VTLWYRPP DVLLGSTEYSTCLDMWGVGCI FVEMIQGVAAFP GMKDIQD QLERIFLVLGTPNEDT WPGV HSLPHFKPERFTLYSSKNLRQAWNKLSY VNHAEDLASKLLQCSPKNRLSAQAALSHEYFS DLPPRLWELTDMSSIF TVPNVLQPEAGESMRAFGKNNSYGKSLSNSKH
予測される分子量	72 kDa including tags
領域	1 to 469
タグ	proprietary tag N-Terminus

特性

Our **Abpromise guarantee** covers the use of **ab177576** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション

SDS-PAGE

Functional Studies

製品の状態

Liquid

備考

ab56270 (Human Rb protein fragment), **ab89813** (Histone H1 protein) and **ab64311** (Myelin Basic Protein protein) can be utilized as a substrate for assessing kinase activity

前処理および保存

保存方法および安定性

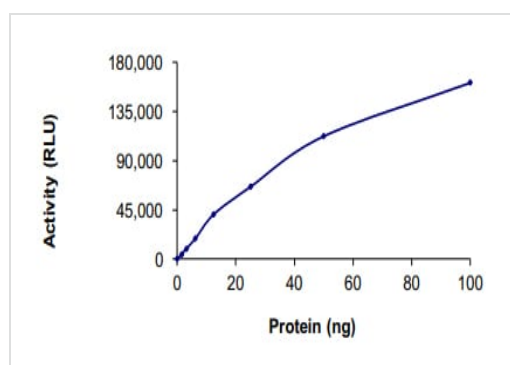
Shipped on Dry Ice. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.

pH: 7.50

Constituents: 0.79% Tris HCl, 0.88% Sodium chloride, 0.31% Glutathione, 0.003% EDTA, 0.004% DTT, 0.002% PMSF, 25% Glycerol (glycerin, glycerine)

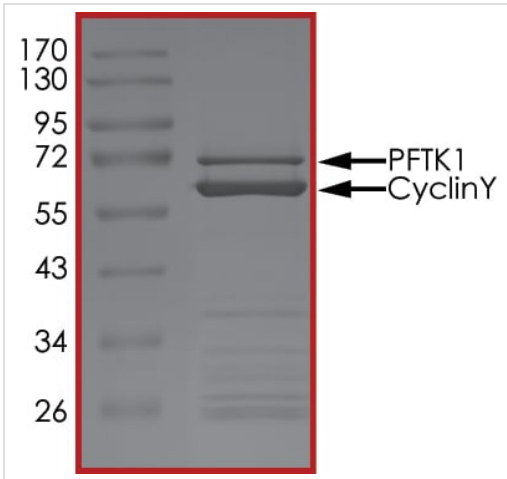
This product is an active protein and may elicit a biological response in vivo, handle with caution.

画像



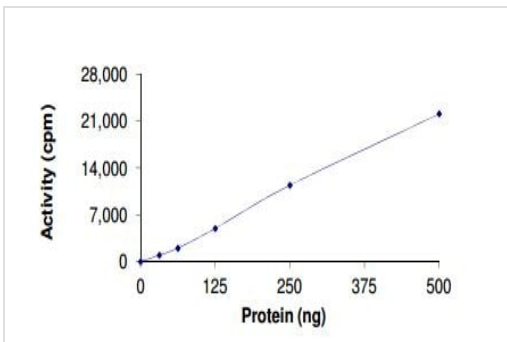
The specific activity of PFTK1 (CDK14)/CyclinY (ab177576) was determined to be 8.3 nmol/min/mg as per activity assay protocol and was equivalent to 2.7 nmol/min/mg as per radiometric assay

Functional Studies - Recombinant human PFTK1 (CDK14)/CyclinY protein (ab177576)



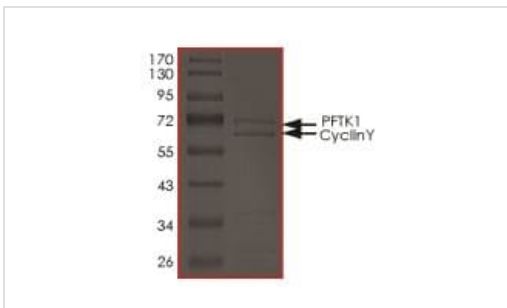
SDS PAGE analysis of ab177576

SDS-PAGE - Recombinant human PFTK1 (CDK14)/CyclinY protein (ab177576)



The specific activity of ab177576 was determined to be 2.5 nmol/min/mg.

Functional Studies - Recombinant human PFTK1 (CDK14)/CyclinY protein (ab177576)



SDS-PAGE analysis of ab177576.

SDS-PAGE - Recombinant human PFTK1 (CDK14)/CyclinY protein (ab177576)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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