

## Product datasheet

# Recombinant human PAK5 protein ab60754

### 画像数 2

#### 製品の概要

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製品名	Recombinant human PAK5 protein
タンパク質長	Full length protein

#### 法規制情報

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### カルタヘナ法

#### 製品の詳細

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由来	Recombinant
由来	Baculovirus infected Sf9 cells
アミノ酸配列	
生物種	Human

#### 特性

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Our [Abpromise guarantee](#) covers the use of **ab60754** 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	Functional Studies SDS-PAGE
製品の状態	Liquid
備考	<a href="#">ab204849</a> (AKT1 peptide) can be utilized as a substrate for assessing kinase activity

#### 前処理および保存

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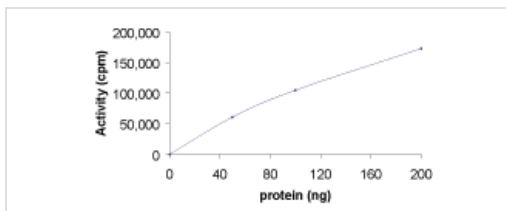
保存方法および安定性	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. Preservative: None Constituents: 25% Glycerol, 50mM Tris HCl, 150mM Sodium chloride, 0.25mM DTT, 0.1mM EGTA, 0.1mM EDTA, 0.1mM PMSF, pH 7.5
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This product is an active protein and may elicit a biological response in vivo, handle with caution.

## 関連情報

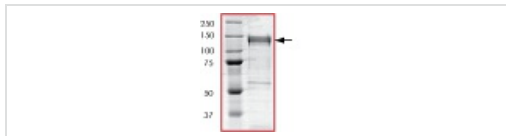
機能	The activated kinase acts on a variety of targets.
組織特異性	Predominantly expressed in brain.
配列類似性	Belongs to the protein kinase superfamily. STE Ser/Thr protein kinase family. STE20 subfamily. Contains 1 CRIB domain. Contains 1 protein kinase domain.
翻訳後修飾	Autophosphorylated when activated by CDC42/p21.

## 画像



Sample Kinase Activity Plot.

Functional Studies - PAK5 protein (Active)  
(ab60754)



ab60754 on SDS-PAGE, MW ~130kDa.

SDS-PAGE - PAK5 protein (Active) (ab60754)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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