

Product datasheet

Recombinant Human TESK1 protein ab125542

画像数 1

製品の概要

製品名	Recombinant Human TESK1 protein
タンパク質長	Full length protein

法規制情報

カルタヘナ法

製品の詳細

由来	Recombinant
由来	Baculovirus infected Sf9 cells
アミノ酸配列	
アクセッション番号	<a href="#">Q15569</a>
生物種	Human
分子量	106 kDa including tags
領域	1 to 626

特性

Our [Abpromise guarantee](#) covers the use of **ab125542** 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	Western blot SDS-PAGE
精製度	> 70 % Densitometry. Purity was determined to be >70% by densitometry.
製品の状態	Liquid

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 and store at -80°C. Avoid freeze / thaw cycles.
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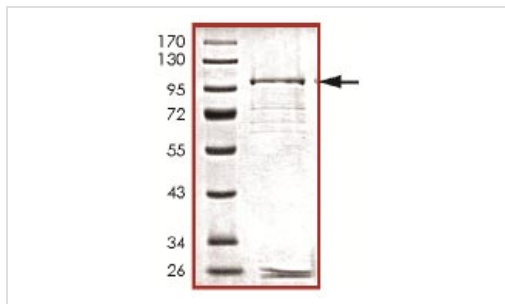
pH: 7.50

Constituents: 0.31% Glutathione, 0.002% PMSF, 0.004% DTT, 0.79% Tris HCl, 0.003% EDTA, 25% Glycerol, 0.29% Sodium chloride

## 関連情報

機能	Dual specificity protein kinase activity catalyzing autophosphorylation and phosphorylation of exogenous substrates on both serine/threonine and tyrosine residues. Probably plays a central role at and after the meiotic phase of spermatogenesis.
配列類似性	Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. Contains 1 protein kinase domain.
ドメイン	The extracatalytic C-terminal part is highly rich in proline residues.
翻訳後修飾	Autophosphorylated on serine and tyrosine residues.

## 画像



SDS-PAGE analysis of ab125542.

SDS-PAGE - TESK1 protein (Tagged) (ab125542)

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

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