

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	Q15569
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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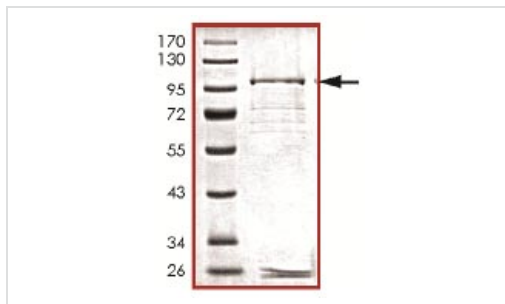
pH: 7.50

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)

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