

Product datasheet

Recombinant Human CDKN3 protein ab71474

画像数 1

製品の概要

製品名	Recombinant Human CDKN3 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	
生物種	Human

特性

Our [Abpromise guarantee](#) covers the use of **ab71474** 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
製品の状態	Liquid

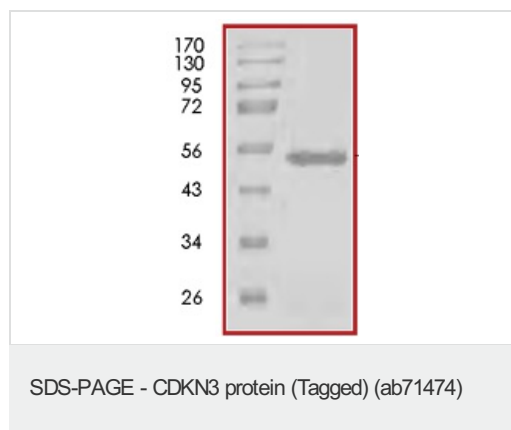
前処理および保存

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. Preservative: None Constituents: 25% Glycerol, 50mM Sodium chloride, 50mM Tris HCl, 0.25mM DTT, 0.1mM PMSF, pH 7.5
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関連情報

機能	May play a role in cell cycle regulation. Dual specificity phosphatase active toward substrates containing either phosphotyrosine or phosphoserine residues. Dephosphorylates CDK2 at 'Thr-160' in a cyclin-dependent manner.
関連疾患	Defects in CDKN3 are found in patients with hepatocellular carcinoma (HCC) [MIM:114550].
配列類似性	Belongs to the protein-tyrosine phosphatase family.
細胞内局在	Cytoplasm > perinuclear region.

画像



SDS-PAGE showing ab71474 at approximately 51kDa.

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