

Native Cow Casein protein ab91092

画像数 1

製品の詳細

製品名	Native Cow Casein protein
精製度	> 95 % SDS-PAGE. The purity was determined to be >95% by densitometry.
発現系	Native
タンパク質長	Full length protein
Animal free	No
由来	Native
生物種	Cow
配列の追加情報	Source =bovine milk

特性

Our **Abpromise guarantee** covers the use of **ab91092** 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 Western blot
製品の状態	Liquid
備考	<p>ab91092 contains casein alpha, beta and kappa isoforms. Partially dephosphorylated by protein phosphatase.</p> <p>ab91092 (Cow Casein full length protein) can be utilized as a substrate for the following active protein Kinases:</p> <p>ab60703 (Active human NEK7 full length protein) ab60763 (Active human CKII alpha full length protein) ab60862 (Active human GRK5 full length protein) ab89855 (Active human TLK2 protein fragment) ab107698 (Active human VRK2 protein fragment) ab191034 (Active human CSNK1A1L full length protein)</p>

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 -20°C. Avoid freeze / thaw cycles.

pH: 7.50

Constituents: 0.79% Tris HCl, 0.87% Sodium chloride

関連情報

機能

Important role in the capacity of milk to transport calcium phosphate.

Casoxin D acts as opioid antagonist and has vasorelaxing activity mediated by bradykinin B1 receptors.

組織特異性

Mammary gland specific. Secreted in milk.

配列類似性

Belongs to the alpha-casein family.

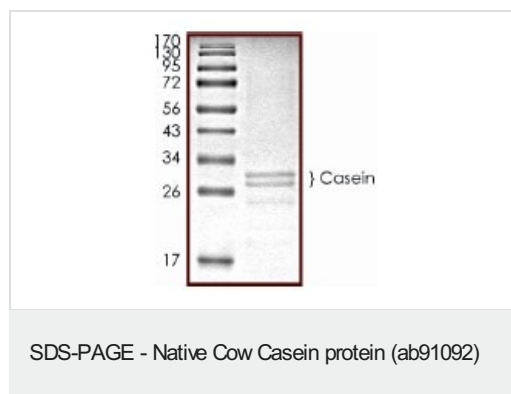
翻訳後修飾

Not glycosylated.

細胞内局在

Secreted.

画像



Sample purity data for ab91092.

Observed molecular weight: 28~30 kDa.

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

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