

Product datasheet

Human MELK peptide ab23158

製品の概要

製品名 Human MELK peptide

製品の詳細

由来 Synthetic

アミノ酸配列

生物種 Human

配列 KRLVEDILSSCKV

領域 639 to 651

特性

Our [Abpromise guarantee](#) covers the use of **ab23158** 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 Blocking

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 at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

関連情報

機能 Phosphorylates ZNF622 and may contribute to its redirection to the nucleus. May be involved in the inhibition of spliceosome assembly during mitosis.

組織特異性 Expressed in placenta, kidney, thymus, testis, ovary and intestine.

配列類似性 Belongs to the protein kinase superfamily. CAMK Ser/Thr protein kinase family. SNF1 subfamily. Contains 1 KA1 (kinase-associated) domain. Contains 1 protein kinase domain.

翻訳後修飾 Autophosphorylated. Thr-478 phosphorylation during mitosis promotes interaction with PPP1R8.

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