

Product datasheet

Human proBNP peptide ab42238

製品の概要

製品名 Human proBNP peptide

製品の詳細

由来 Synthetic

アミノ酸配列

生物種 Human

配列 QVEQTSLEPLQESPRPTGVWKSREVA

領域 32 to 57

特性

Our [Abpromise guarantee](#) covers the use of **ab42238** 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 - Blocking peptide for Anti-proBNP antibody ([ab14352](#))

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.

Preservative: None

Constituents: 0.1% Acetic acid

関連情報

機能 Cardiac hormone which may function as a paracrine antifibrotic factor in the heart. Also plays a key role in cardiovascular homeostasis through natriuresis, diuresis, vasorelaxation, and inhibition of renin and aldosterone secretion. Specifically binds and stimulates the cGMP production of the NPR1 receptor. Binds the clearance receptor NPR3.

組織特異性 Brain and also in atria, but at much lower levels than ANP.

配列類似性	Belongs to the natriuretic peptide family.
細胞内局在	Secreted.

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