

Product datasheet

Dermcidin peptide ab123258

概述

产品名称 Dermcidin多肽

描述

性质 Synthetic

氨基酸序列

序列 KGAVHDVKDVLDSVL

技术指标

Our [Abpromise guarantee](#) covers the use of **ab123258** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用 Blocking - Blocking peptide for Anti-Dermcidin antibody ([ab52138](#))

形式 Lyophilised

制备和贮存

稳定性和存储 Shipped at 4°C. After reconstitution store at -20°C. Avoid freeze / thaw cycles.

复溶 Resuspend in distilled water to the required concentration.

常规信息

功能 DCD-1 displays antimicrobial activity thereby limiting skin infection by potential pathogens in the first few hours after bacterial colonization. Highly effective against E.coli, E.faecalis, S.aureus and C.albicans. Optimal pH and salt concentration resemble the conditions in sweat. Survival-promoting peptide promotes survival of neurons and displays phosphatase activity. It may bind IgG.

组织特异性 Specifically and constitutively expressed in eccrine sweat gland cells. Secreted into the sweat at a concentration of 1-10 micrograms/ml.

细胞定位 Secreted.

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