

## Product datasheet

# Dermcidin peptide ab123258

### 概述

**产品名称** Dermcidin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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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
  
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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