

## Product datasheet

### FEM 1B peptide ab6098

#### 概述

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产品名称 FEM 1B肽

#### 描述

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性质 Synthetic

#### 技术指标

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Our [Abpromise guarantee](#) covers the use of **ab6098** 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

形式 Liquid

补充说明 Stable for one year.

F1A alpha, also termed FEM1 beta, is a novel protein that associates with the intracellular domains of Fas and TNFR1. Over expression of F1A alpha induces apoptosis. F1A alpha also associates with CED-4 and its mammalian homologue Apaf-1, and can be cleaved by CED-3 and caspases.

#### 制备和贮存

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稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Preservative: 0.02% Sodium Azide

Constituents: 0.1% BSA, PBS, pH 7.2

#### 常规信息

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功能 Component of an E3 ubiquitin-protein ligase complex, in which it may act as a substrate recognition subunit. Involved in apoptosis by acting as a death receptor-associated protein that mediates apoptosis. Also involved in glucose homeostasis in pancreatic islet. Functions as an adapter/mediator in replication stress-induced signaling that leads to the activation of CHEK1.

组织特异性 Widely expressed. Highly expressed in testis. Weakly expressed in other tissues.

<b>通路</b>	Protein modification; protein ubiquitination.
<b>序列相似性</b>	Belongs to the fem-1 family. Contains 8 ANK repeats. Contains 1 TPR repeat.
<b>细胞定位</b>	Cytoplasm. Nucleus. In the nucleus, the protein level increased slightly after camptothecin (CPT) treatment. Associated with chromatin.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

### **Our Abpromise to you: Quality guaranteed and expert technical support**

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.cn/abpromise> or contact our technical team.

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