

## Product datasheet

# Mouse Schlafen 8 peptide ab45615

### Overview

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**Product name** Mouse Schlafen 8 peptide

### Description

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**Nature** Synthetic

#### Amino Acid Sequence

**Species** Mouse

**Sequence** YFPTPEGHSSTEAC

**Amino acids** 897 to 910

### Specifications

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Our [Abpromise guarantee](#) covers the use of **ab45615** in the following tested applications.

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

**Applications** Blocking - Blocking peptide for Anti-Schlafen 8 antibody ([ab24379](#))

**Form** Liquid

### Preparation and Storage

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**Stability and Storage** Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

### General Info

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**Relevance** The regulatory networks governing development and differentiation of hematopoietic cells are incompletely understood. Members of the Schlafen protein family have been implicated in the regulation of cell growth and T cell development. Four new members, Schlafen 5, Schlafen 8, Schlafen 9 and Schlafen 10, which belong to a distinct subgroup within this gene family have been identified and chromosomally mapped. The characteristic feature of these proteins is the presence of sequence motifs identifying them as distinct members of the superfamily I of DNA/RNA helicases.

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