

## Product datasheet

# Human ERp72 peptide ab39767

### Overview

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**Product name** Human ERp72 peptide

### Description

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**Nature** Synthetic

#### Amino Acid Sequence

**Species** Human

**Sequence** KFIEEHATKLSRTKEEL

**Amino acids** 629 to 645

### Specifications

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Our [Abpromise guarantee](#) covers the use of **ab39767** in the following tested applications.

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

**Applications** Neutralising

Blocking

**Purity** > 90 % SDS-PAGE.

**Form** Liquid

### Preparation and Storage

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**Stability and Storage** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

### General Info

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**Sequence similarities** Belongs to the protein disulfide isomerase family.  
Contains 3 thioredoxin domains.

**Cellular localization** Endoplasmic reticulum lumen. Melanosome. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

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