

**Motilin, human, porcine**  
**Synthetic Peptide**  
**Catalog # SP2694b**

## Specification

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### Motilin, human, porcine - Product Information

Primary Accession	<a href="#">P12872</a>
Other Accession	<a href="#">P01307</a>
Sequence	NH2-FVPIFTYGELQRMQEKERNKGQ-COOH

### Motilin, human, porcine - Additional Information

**Gene ID** 4295

#### Other Names

Promotilin, Motilin, Motilin-associated peptide, MAP, MLN

#### Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

#### Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

#### Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

### Motilin, human, porcine - Protein Information

**Name** MLN

#### Function

Plays an important role in the regulation of interdigestive gastrointestinal motility and indirectly causes rhythmic contraction of duodenal and colonic smooth muscle.

#### Cellular Location

Secreted.

### Motilin, human, porcine - Images