

**MLNR Antibody (C-term) Blocking peptide**  
Synthetic peptide  
Catalog # BP12669b**Specification**

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**MLNR Antibody (C-term) Blocking peptide - Product Information**Primary Accession [O43193](#)**MLNR Antibody (C-term) Blocking peptide - Additional Information**

Gene ID 2862

**Other Names**

Motilin receptor, G-protein coupled receptor 38, MLNR, GPR38, MTLR, MTLR1

**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.

**MLNR Antibody (C-term) Blocking peptide - Protein Information**

Name MLNR

Synonyms GPR38, MTLR, MTLR1

**Function**

Receptor for motilin.

**Cellular Location**

Cell membrane; Multi-pass membrane protein.

**Tissue Location**

Expressed only in thyroid, stomach, and bone marrow

**MLNR Antibody (C-term) Blocking peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**MLNR Antibody (C-term) Blocking peptide - Images**

**MLNR Antibody (C-term) Blocking peptide - Background**

MLNR is a receptor for motilin.

**MLNR Antibody (C-term) Blocking peptide - References**

Yokoyama, K., et al. Nephron Clin Pract 115 (4), C237-C243 (2010) :Mitselos, A., et al. Peptides 29(7):1167-1175(2008)Ter Beek, W.P., et al. Inflamm. Bowel Dis. 14(5):612-619(2008)Tokunaga, H., et al. Am. J. Physiol. Gastrointest. Liver Physiol. 294 (2), G460-G466 (2008) :Dowal, L., et al. J. Biol. Chem. 281(33):23999-24014(2006)