

AMMECR1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP19068b**Specification**

AMMECR1 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q9Y4X0](#)**AMMECR1 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 9949**Other Names**

AMME syndrome candidate gene 1 protein, AMMECR1

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.

AMMECR1 Antibody (C-term) Blocking Peptide - Protein Information**Name** AMMECR1**Cellular Location**

Nucleus.

AMMECR1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

AMMECR1 Antibody (C-term) Blocking Peptide - Images**AMMECR1 Antibody (C-term) Blocking Peptide - Background**

The exact function of this gene is not known, however, submicroscopic deletion of the X chromosome including this gene, COL4A5, and FACL4 genes, result in a contiguous gene deletionsyndrome, the AMME complex (Alport syndrome, mental retardation, midface hypoplasia, and elliptocytosis). Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

AMMECR1 Antibody (C-term) Blocking Peptide - References

Lamesch, P., et al. Genomics 89(3):307-315(2007) Ross, M.T., et al. Nature
434(7031):325-337(2005) Tajika, Y., et al. Proteins 58(2):501-503(2005) Vitelli, F., et al. Genomics
55(3):335-340(1999) Piccini, M., et al. Genomics 47(3):350-358(1998)