

ARMC5 Blocking Peptide (C-term)

Synthetic peptide

Catalog # BP5400b

Specification

ARMC5 Blocking Peptide (C-term) - Product Information

Primary Accession

[O96C12](#)

Other Accession

[NP_079018.1](#), [NP_001098717.1](#)**ARMC5 Blocking Peptide (C-term) - Additional Information****Gene ID** 79798**Other Names**

Armadillo repeat-containing protein 5, ARMC5

Target/Specificity

The synthetic peptide sequence is selected from aa 614-628 of HUMAN ARMC5

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.

ARMC5 Blocking Peptide (C-term) - Protein Information**Name** ARMC5 ([HGNC:25781](#))**Function**

Involved in fetal development, T-cell function and adrenal gland growth homeostasis (By similarity). Negatively regulates adrenal cells survival. Plays a role in steroidogenesis, modulates steroidogenic enzymes expression and cortisol production (PubMed:24283224, PubMed:28676429).

Cellular Location

Cytoplasm.

ARMC5 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

ARMC5 Blocking Peptide (C-term) - Images

ARMC5 Blocking Peptide (C-term) - References

Hattori, A., et al. DNA Res. 7(6):357-366(2000)