

**RNF207 Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP17923b****Specification**

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**RNF207 Antibody (C-term) Blocking Peptide - Product Information**Primary Accession [Q6ZRF8](#)**RNF207 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 388591**Other Names**

RING finger protein 207, RNF207, C1orf188

**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.

**RNF207 Antibody (C-term) Blocking Peptide - Protein Information****Name** RNF207**Synonyms** C1orf188**Function**

Plays a role in cardiac repolarization possibly by stabilizing membrane expression of the potassium channel KCNH2/HERG, or by assisting its synthesis, folding or export from the endoplasmic reticulum, in a heat shock protein-dependent manner.

**Cellular Location**

Cytoplasm. Note=Probably located in the endoplasmic reticulum and/or possibly the cis-Golgi apparatus.

**RNF207 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**RNF207 Antibody (C-term) Blocking Peptide - Images**

**RNF207 Antibody (C-term) Blocking Peptide - Background**

The function of this protein remains unknown.

**RNF207 Antibody (C-term) Blocking Peptide - References**

Pfeufer, A., et al. Nat. Genet. 41(4):407-414(2009)Newton-Cheh, C., et al. Nat. Genet. 41(4):399-406(2009)Wistow, G., et al. Mol. Vis. 8, 171-184 (2002) :