

C14orf138 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP5556b**Specification**

C14orf138 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [O9H867](#)
Other Accession [NP_078834.2](#)

C14orf138 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 79609

Other Names

Protein-lysine methyltransferase METTL21D, 211-, Methyltransferase-like protein 21D, VCP lysine methyltransferase, VCP-KMT, Valosin-containing protein lysine methyltransferase, VCPKMT, C14orf138, METTL21D

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.

C14orf138 Antibody (C-term) Blocking peptide - Protein Information

Name VCPKMT

Synonyms C14orf138, METTL21D

Function

Protein N-lysine methyltransferase that specifically trimethylates 'Lys-315' of VCP/p97; this modification may decrease VCP ATPase activity.

Cellular Location

Cytoplasm.

C14orf138 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

C14orf138 Antibody (C-term) Blocking peptide - Images

C14orf138 Antibody (C-term) Blocking peptide - References

Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004) :