

**CI025 Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP9907a****Specification**

---

**CI025 Antibody (N-term) Blocking Peptide - Product Information**Primary Accession [Q8IW50](#)**CI025 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 203259**Other Names**

Protein FAM219A, FAM219A, C9orf25

**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.

**CI025 Antibody (N-term) Blocking Peptide - Protein Information****Name** FAM219A**Synonyms** C9orf25**CI025 Antibody (N-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**CI025 Antibody (N-term) Blocking Peptide - Images****CI025 Antibody (N-term) Blocking Peptide - Background**

The protein encoded by this gene has homologs that have been identified in mouse and macaque. The mouse and human proteins have a putative prenyl group binding site (CAAX box) at their C-terminus. A diverse list of proteins are known or strongly presumed to be the target of post-translational modification by the attachment of either a farnesyl or a geranyl-geranyl group to a cysteine residue at the C-terminus. The function of this protein has not been determined.

**CI025 Antibody (N-term) Blocking Peptide - References**

Olsen, J.V., et al. Cell 127(3):635-648(2006)Humphray, S.J., et al. Nature 429(6990):369-374(2004)