

FRA10AC1 Blocking Peptide (C-term)
Synthetic peptide
Catalog # BP20372b**Specification**

FRA10AC1 Blocking Peptide (C-term) - Product Information

Primary Accession [Q70Z53](#)

FRA10AC1 Blocking Peptide (C-term) - Additional Information

Gene ID 118924

Other Names

Protein FRA10AC1, FRA10AC1, C10orf4

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.

FRA10AC1 Blocking Peptide (C-term) - Protein Information

Name FRA10AC1

Synonyms C10orf4

Function

May be involved in pre-mRNA splicing.

Cellular Location

Nucleus

Tissue Location

Ubiquitously expressed with higher expression in brain, heart, skeletal muscle, kidney and liver

FRA10AC1 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

FRA10AC1 Blocking Peptide (C-term) - Images

FRA10AC1 Blocking Peptide (C-term) - Background

The function of the C10orf4 protein is unknown. Expansion of a polymorphic CGG repeat within the 5'-UTR of the C10orf4 gene may be the cause of folate-sensitive fragile site FRA10A expression. Fragile sites appear visually as nonstaining gaps on chromosomes that are inducible by specific cell culture conditions.