

C9orf100 Blocking Peptide (Center)
Synthetic peptide
Catalog # BP21928c

Specification

C9orf100 Blocking Peptide (Center) - Product Information

Primary Accession [Q8N4T4](#)

C9orf100 Blocking Peptide (Center) - Additional Information

Gene ID 84904

Other Names

Rho guanine nucleotide exchange factor 39, ARHGEF39, C9orf100

Target/Specificity

The synthetic peptide sequence is selected from aa 200-211 of HUMAN ARHGEF39

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.

C9orf100 Blocking Peptide (Center) - Protein Information

Name ARHGEF39

Synonyms C9orf100

Function

Promotes cell proliferation.

Cellular Location

Cell membrane.

Tissue Location

Strongly expressed in hepatocellular carcinoma (HCC) compared with their non-cancerous counterparts

C9orf100 Blocking Peptide (Center) - Protocols

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

- [Blocking Peptides](#)

C9orf100 Blocking Peptide (Center) - Images

C9orf100 Blocking Peptide (Center) - Background

Promotes cell proliferation.

C9orf100 Blocking Peptide (Center) - References

Makela H.M.A.,et al.Submitted (SEP-2003) to the EMBL/GenBank/DDBJ databases.

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Humphray S.J.,et al.Nature 429:369-374(2004).

Wang H.,et al.Mol. Med. Report. 5:1169-1174(2012).