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# PHF6 Blocking Peptide (C-Term)

**Synthetic peptide**
**Catalog # BP21978b**

## Specification

### PHF6 Blocking Peptide (C-Term) - Product Information

| | |
|---|---|
| Primary Accession | Q8IWS0 |
| Other Accession | Q08DR0, Q5R5Z2 |

### PHF6 Blocking Peptide (C-Term) - Additional Information

**Gene ID** 84295

**Other Names**
PHD finger protein 6, PHD-like zinc finger protein, PHF6, CENP-31, KIAA1823

**Target/Specificity**
The synthetic peptide sequence is selected from aa 335-349 of HUMAN PHF6

**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.

### PHF6 Blocking Peptide (C-Term) - Protein Information

**Name** PHF6

**Synonyms** CENP-31, KIAA1823

**Function**
Transcriptional regulator that associates with ribosomal RNA promoters and suppresses ribosomal RNA (rRNA) transcription.

**Cellular Location**
Nucleus. Nucleus, nucleolus. Chromosome, centromere, kinetochore. Note=Nuclear, it particularly localizes to the nucleolus

**Tissue Location**
Ubiquitously expressed.

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## PHF6 Blocking Peptide (C-Term) - Protocols

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

- Blocking Peptides

## PHF6 Blocking Peptide (C-Term) - Images

## PHF6 Blocking Peptide (C-Term) - Background

Transcriptional regulator that associates with ribosomal RNA promoters and suppresses ribosomal RNA (rRNA) transcription.

## PHF6 Blocking Peptide (C-Term) - References

Lower K.M.,et al.Nat. Genet. 32:661-665(2002).
Nagase T.,et al.DNA Res. 8:85-95(2001).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Ross M.T.,et al.Nature 434:325-337(2005).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.