

**NXF3 Blocking Peptide (N-Term)**  
**Synthetic peptide**  
**Catalog # BP21734a****Specification**

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**NXF3 Blocking Peptide (N-Term) - Product Information**

Primary Accession [Q9H4D5](#)

**NXF3 Blocking Peptide (N-Term) - Additional Information**

**Gene ID** 56000

**Other Names**

Nuclear RNA export factor 3, TAP-like protein 3, TAPL-3, NXF3, TAPL3

**Target/Specificity**

The synthetic peptide sequence is selected from aa 91-104 of HUMAN NXF3

**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.

**NXF3 Blocking Peptide (N-Term) - Protein Information**

**Name** NXF3

**Synonyms** TAPL3

**Function**

May function as a tissue-specific nuclear mRNA export factor.

**Cellular Location**

Nucleus. Cytoplasm. Note=Shuttles between the nucleus and the cytoplasm

**Tissue Location**

Expressed at high level in testis and at low level in a small number of tissues

**NXF3 Blocking Peptide (N-Term) - Protocols**

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

- [Blocking Peptides](#)

**NXF3 Blocking Peptide (N-Term) - Images****NXF3 Blocking Peptide (N-Term) - Background**

May function as a tissue-specific nuclear mRNA export factor.

**NXF3 Blocking Peptide (N-Term) - References**

Herold A.,et al.Mol. Cell. Biol. 20:8996-9008(2000).

Yang J.,et al.Mol. Cell 8:397-406(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.