

(DANRE) rfx4 Blocking Peptide
Synthetic peptide
Catalog # BP18707b**Specification**

(DANRE) rfx4 Blocking Peptide - Product Information

Primary Accession [A2BGA0](#)
Other Accession [Q7TNK1](#), [Q33E94](#)

(DANRE) rfx4 Blocking Peptide - Additional Information

Gene ID 403016

Other Names

Transcription factor RFX4, Regulatory factor X 4, rfx4

Target/Specificity

The synthetic peptide sequence is selected from aa 58-69 of HUMAN rfx4

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.

(DANRE) rfx4 Blocking Peptide - Protein Information

Name rfx4

Function

May activate transcription by interacting directly with the X-box.

Cellular Location

Nucleus

(DANRE) rfx4 Blocking Peptide - Background

May activate transcription by interacting directly with the X-box (By similarity).

(DANRE) rfx4 Blocking Peptide - References

Blackshear P.J., et al. Development 130:4539-4552(2003).
Nagayoshi S., et al. Development 135:159-169(2008).
Howe K., et al. Nature 496:498-503(2013).

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(DANRE) rfx4 Blocking Peptide - Protocols

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

- [Blocking Peptides](#)