

IFNA4 Blocking Peptide (C-term)

Synthetic peptide

Catalog # BP20476b

Specification

IFNA4 Blocking Peptide (C-term) - Product Information

Primary Accession

[P05014](#)

Other Accession

[P01570](#), [P01566](#)**IFNA4 Blocking Peptide (C-term) - Additional Information****Gene ID** 3441**Other Names**

Interferon alpha-4, IFN-alpha-4, Interferon alpha-4B, Interferon alpha-76, Interferon alpha-M1, IFNA4

Target/Specificity

The synthetic peptide sequence is selected from aa 177-189 of Human IFNA4

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.

IFNA4 Blocking Peptide (C-term) - Protein Information**Name** IFNA4**Function**

Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.

Cellular Location

Secreted.

IFNA4 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

IFNA4 Blocking Peptide (C-term) - Images**IFNA4 Blocking Peptide (C-term) - Background**

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IFNA4 Blocking Peptide (C-term) - References

Linnane A.W., et al. Biochem. Int. 8:725-732(1984).
Henco K., et al. J. Mol. Biol. 185:227-260(1985).
Humphray S.J., et al. Nature 429:369-374(2004).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Nyman T.A., et al. Biochem. J. 329:295-302(1998).