

FAM50A Blocking Peptide (C-term)

Synthetic peptide

Catalog # BP20449b

Specification

FAM50A Blocking Peptide (C-term) - Product Information

Primary Accession

[Q14320](#)

Other Accession

[Q9WV03](#), [Q568K9](#), [Q4KLV7](#), [Q2VPH1](#)**FAM50A Blocking Peptide (C-term) - Additional Information****Gene ID** 9130**Other Names**

Protein FAM50A, Protein HXC-26, Protein XAP-5, FAM50A, DXS9928E, HXC26, XAP5

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.

FAM50A Blocking Peptide (C-term) - Protein Information**Name** FAM50A**Synonyms** DXS9928E, HXC26, XAP5**Function**

Probably involved in the regulation of pre-mRNA splicing.

Cellular Location

Nucleus.

Tissue Location

Widely expressed in fetal and adult tissues. Mostly abundant in fetal brain, liver and kidney; in the adult, high levels were also observed in heart, skeletal muscle, spleen, thymus, prostate and small intestine. Expressed in fetal cerebellum and hypothalamus Low expression is observed in fetal temporal lobe (PubMed:32703943)

FAM50A Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

FAM50A Blocking Peptide (C-term) - Images

FAM50A Blocking Peptide (C-term) - Background

May be a DNA-binding protein or transcriptional factor.

FAM50A Blocking Peptide (C-term) - References

Mazzarella R., et al. Genomics 45:216-219(1997).
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.
Toyoda A., et al. DNA Res. 3:337-340(1996).