

ZNF326 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP19060a**Specification**

ZNF326 Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [Q5BKZ1](#)**ZNF326 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 284695**Other Names**

DBIRD complex subunit ZNF326, Zinc finger protein 326, Zinc finger protein interacting with mRNPs and DBC1, ZNF326, ZIRD

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.

ZNF326 Antibody (N-term) Blocking Peptide - Protein Information**Name** ZNF326**Synonyms** ZIRD**Function**

Core component of the DBIRD complex, a multiprotein complex that acts at the interface between core mRNP particles and RNA polymerase II (RNAPII) and integrates transcript elongation with the regulation of alternative splicing: the DBIRD complex affects local transcript elongation rates and alternative splicing of a large set of exons embedded in (A + T)-rich DNA regions. May play a role in neuronal differentiation and is able to bind DNA and activate expression in vitro.

Cellular Location

Nucleus matrix.

ZNF326 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

ZNF326 Antibody (N-term) Blocking Peptide - Images**ZNF326 Antibody (N-term) Blocking Peptide - Background**

Probable transcriptional activator which may play a role in neuronal differentiation. Able to bind DNA and activate expression in vitro (By similarity).

ZNF326 Antibody (N-term) Blocking Peptide - References

O'Donnell, C.J., et al. BMC Med. Genet. 8 SUPPL 1, S4 (2007) :Andersen, J.S., et al. Nature 433(7021):77-83(2005)