10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

RFPL3 Blocking Peptide (N-term)

Synthetic peptide
Catalog # BP20312a

Specification

RFPL3 Blocking Peptide (N-term) - Product Information

Primary Accession O75679

RFPL3 Blocking Peptide (N-term) - Additional Information

Gene ID 10738

Other Names
Ret finger protein-like 3, RFPL3

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.

RFPL3 Blocking Peptide (N-term) - Protein Information

Name RFPL3

Function
(Microbial infection) Stimulates the activity of Human Immunodeficiency Virus 1/HIV-1 pre-integration complex.

Cellular Location
Cytoplasm. Nucleus. Note=A higher concentration of RFPL3 is observed in the cytoplasm compared to the nucleus

Tissue Location
Expressed during neurogenesis in differentiating human embryonic stem cells and in the developing human neocortex

RFPL3 Blocking Peptide (N-term) - Protocols

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

- Blocking Peptides

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RFPL3 Blocking Peptide (N-term) - Images

RFPL3 Blocking Peptide (N-term) - Background

The function of this protein remains unknown. RFPL3 protein is encoded by 2 exons and is 91 to 94% identical to RFPL1 and RFPL2. Exon 1 of RFPL3 encodes a putative RING-like motif, and exon 2 encodes a B30-2 domain. Seroussi et al. (1999) proposed that RFPL3 arose from an intrachromosomal duplication.