

Product datasheet

Human Pokemon peptide ab23084

Overview

Product name Human Pokemon peptide

Description

Nature Synthetic

Amino Acid Sequence

Species Human

Sequence C-GAATDGNFTAGLA

Amino acids 572 to 584

Specifications

Our [Abpromise guarantee](#) covers the use of **ab23084** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications Blocking

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

General Info

Function Plays a key role in the instruction of early lymphoid progenitors to develop into B lineage by repressing T-cell instructive Notch signals (By similarity). Specifically represses the transcription of the CDKN2A gene. Efficiently abrogates E2F1-dependent CDKN2A transactivation/de-repression. Binds to the consensus sequence 5'-[GA][CA]GACCCCCCCC-3'.

Tissue specificity Widely expressed. In normal thymus, expressed in medullary epithelial cells and Hassle's corpuscles (at protein level). In tonsil, expressed in squamous epithelium and germinal center lymphocytes (at protein level). Up-regulated in a subset of lymphomas, as well as in a subset of breast, lung, colon, prostate and bladder carcinomas (at protein level).

Sequence similarities	Contains 1 BTB (POZ) domain. Contains 4 C2H2-type zinc fingers.
Cellular localization	Nucleus.

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