

YPEL1 Blocking Peptide (C-term)

Synthetic peptide Catalog # BP5373b

Specification

YPEL1 Blocking Peptide (C-term) - Product Information

Primary Accession <u>O60688</u>

Other Accession <u>Q9U3G6</u>, <u>Q65Z95</u>, <u>Q96QA6</u>, <u>Q2YDI3</u>, <u>Q9ESC7</u>,

NP 037445.1

YPEL1 Blocking Peptide (C-term) - Additional Information

Gene ID 29799

Other Names

Protein yippee-like 1, YPEL1

Target/Specificity

The synthetic peptide sequence is selected from aa 90-104 of HUMAN YPEL1

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.

YPEL1 Blocking Peptide (C-term) - Protein Information

Name YPEL1

Function

May play a role in epithelioid conversion of fibroblasts.

Cellular Location

Nucleus.

YPEL1 Blocking Peptide (C-term) - Protocols

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

• Blocking Peptides

YPEL1 Blocking Peptide (C-term) - Images



YPEL1 Blocking Peptide (C-term) - Background

This gene encodes a potential zinc-binding protein and is located in the region associated with DiGeorge syndrome on chromosome 22. The encoded protein may play a role in the regulation of cellular morphology and may function during craniofacial development.

YPEL1 Blocking Peptide (C-term) - References

Hosono, K., et al. Gene 340(1):31-43(2004) Collins, J.E., et al. Genome Biol. 5 (10), R84 (2004): Farlie, P., et al. Genes Cells 6(7):619-629(2001) Auffray, C., et al. C. R. Acad. Sci. III, Sci. Vie 318(2):263-272(1995)