

DLK1 Blocking Peptide (C-term)
Synthetic peptide
Catalog # BP20959c**Specification**

DLK1 Blocking Peptide (C-term) - Product InformationPrimary Accession [P80370](#)**DLK1 Blocking Peptide (C-term) - Additional Information****Gene ID** 8788**Other Names**

Protein delta homolog 1, DLK-1, pG2, Fetal antigen 1, FA1, DLK1, DLK

Target/Specificity

The synthetic peptide sequence is selected from aa 368-382 of HUMAN DLK1

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.

DLK1 Blocking Peptide (C-term) - Protein Information**Name** DLK1**Synonyms** DLK**Function**

May have a role in neuroendocrine differentiation.

Cellular Location

Membrane; Single-pass type I membrane protein. Cytoplasm {ECO:0000250|UniProtKB:O70534}

Tissue Location

Found within the stromal cells in close contact to the vascular structure of placental villi, yolk sac, fetal liver, adrenal cortex and pancreas and in the beta cells of the islets of Langerhans in the adult pancreas. Found also in some forms of neuroendocrine lung tumor tissue

DLK1 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

DLK1 Blocking Peptide (C-term) - Images

DLK1 Blocking Peptide (C-term) - Background

May have a role in neuroendocrine differentiation.

DLK1 Blocking Peptide (C-term) - References

Laborda J.,et al.J. Biol. Chem. 268:3817-3820(1993).
Lee Y.L.,et al.Biochim. Biophys. Acta 1261:223-232(1995).
Helman L.J.,et al.Nucleic Acids Res. 18:685-685(1990).
Heilig R.,et al.Nature 421:601-607(2003).
Jensen C.H.,et al.Eur. J. Biochem. 225:83-92(1994).