

NELL1 Blocking Peptide (N-term)

Synthetic peptide

Catalog # BP20350a

Specification

NELL1 Blocking Peptide (N-term) - Product Information

Primary Accession

[Q92832](#)**NELL1 Blocking Peptide (N-term) - Additional Information****Gene ID** 4745**Other Names**

Protein kinase C-binding protein NELL1, NEL-like protein 1, Nel-related protein 1, NELL1, NRP1

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.

NELL1 Blocking Peptide (N-term) - Protein Information**Name** NELL1**Synonyms** NRP1**Function**

Plays a role in the control of cell growth and differentiation. Promotes osteoblast cell differentiation and terminal mineralization.

Cellular Location

Cytoplasm. Nucleus envelope. Secreted {ECO:0000250|UniProtKB:Q62919}. Note=Colocalizes with ATRAID on the nuclear envelope and the perinuclear region

NELL1 Blocking Peptide (N-term) - Protocols

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

- [Blocking Peptides](#)

NELL1 Blocking Peptide (N-term) - Images

NELL1 Blocking Peptide (N-term) - Background

Involved in the control of cell growth and differentiation (By similarity).