

IGSF21 Blocking Peptide (N-term)
Synthetic peptide
Catalog # BP20374a**Specification**

IGSF21 Blocking Peptide (N-term) - Product Information

Primary Accession [O96ID5](#)
Other Accession [Q7TNR6](#)

IGSF21 Blocking Peptide (N-term) - Additional Information

Gene ID 84966

Other Names

Immunoglobulin superfamily member 21, IgSF21, IGSF21

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.

IGSF21 Blocking Peptide (N-term) - Protein Information

Name IGSF21 ([HGNC:28246](#))

Function

Involved in synaptic inhibition in the brain. Selectively regulates inhibitory presynaptic differentiation through interacting with presynaptic NRXN2.

Cellular Location

Postsynaptic cell membrane {ECO:0000250|UniProtKB:Q7TNR6}; Lipid-anchor, GPI-anchor {ECO:0000250|UniProtKB:Q7TNR6}

IGSF21 Blocking Peptide (N-term) - Protocols

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

- [Blocking Peptides](#)

IGSF21 Blocking Peptide (N-term) - Images**IGSF21 Blocking Peptide (N-term) - Background**

IGSF21 (Immunoglobulin superfamily member 21) contains 2 Ig-like (immunoglobulin-like) domains.