

**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.