

SIRPB1 Blocking Peptide (N-term)
Synthetic peptide
Catalog # BP20454a**Specification**

SIRPB1 Blocking Peptide (N-term) - Product InformationPrimary Accession [Q5TFQ8](#)**SIRPB1 Blocking Peptide (N-term) - Additional Information****Gene ID** 10326**Other Names**

Signal-regulatory protein beta-1 isoform 3, SIRP-beta-1 isoform 3, SIRPB1

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.

SIRPB1 Blocking Peptide (N-term) - Protein Information**Name** SIRPB1**Function**

Immunoglobulin-like cell surface receptor involved in the negative regulation of receptor tyrosine kinase-coupled signaling processes.

Cellular Location

Membrane; Single-pass type I membrane protein.

SIRPB1 Blocking Peptide (N-term) - Protocols

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

- [Blocking Peptides](#)

SIRPB1 Blocking Peptide (N-term) - Images**SIRPB1 Blocking Peptide (N-term) - Background**

Immunoglobulin-like cell surface receptor involved in the negative regulation of receptor tyrosine

kinase-coupled signaling processes (By similarity).

SIRPB1 Blocking Peptide (N-term) - References

Ota T., et al. Nat. Genet. 36:40-45(2004).
Bechtel S., et al. BMC Genomics 8:399-399(2007).
Deloukas P., et al. Nature 414:865-871(2001).
Hatherley D., et al. Mol. Cell 31:266-277(2008).