

MYH4 Blocking Peptide (N-Term)
Synthetic peptide
Catalog # BP21817a

Specification

MYH4 Blocking Peptide (N-Term) - Product Information

Primary Accession [Q9Y623](#)

MYH4 Blocking Peptide (N-Term) - Additional Information

Gene ID 4622

Other Names

Myosin-4, Myosin heavy chain 2b, MyHC-2b, Myosin heavy chain 4, Myosin heavy chain IIb, MyHC-IIb, Myosin heavy chain, skeletal muscle, fetal, MYH4

Target/Specificity

The synthetic peptide sequence is selected from aa 366-380 of HUMAN MYH4

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.

MYH4 Blocking Peptide (N-Term) - Protein Information

Name MYH4

Function

Muscle contraction.

Cellular Location

Cytoplasm, myofibril. Note=Thick filaments of the myofibrils

MYH4 Blocking Peptide (N-Term) - Protocols

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

- [Blocking Peptides](#)

MYH4 Blocking Peptide (N-Term) - Images

MYH4 Blocking Peptide (N-Term) - Background

Muscle contraction.

MYH4 Blocking Peptide (N-Term) - References

Weiss A.,et al.J. Mol. Biol. 290:61-75(1999).
Zody M.C.,et al.Nature 440:1045-1049(2006).
Denis N.J.,et al.Proteomics 7:868-874(2007).