

MTX2 Blocking Peptide (Center)
Synthetic peptide
Catalog # BP20787c**Specification**

MTX2 Blocking Peptide (Center) - Product InformationPrimary Accession [O75431](#)**MTX2 Blocking Peptide (Center) - Additional Information****Gene ID** 10651**Other Names**

Metaxin-2, Mitochondrial outer membrane import complex protein 2, MTX2

Target/Specificity

The synthetic peptide sequence is selected from aa 102-116 of HUMAN MTX2

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.

MTX2 Blocking Peptide (Center) - Protein Information**Name** MTX2**Function**

Involved in transport of proteins into the mitochondrion.

Cellular Location

Mitochondrion outer membrane. Mitochondrion

MTX2 Blocking Peptide (Center) - Protocols

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

- [Blocking Peptides](#)

MTX2 Blocking Peptide (Center) - Images**MTX2 Blocking Peptide (Center) - Background**

Involved in transport of proteins into the mitochondrion.

MTX2 Blocking Peptide (Center) - References

Armstrong L.C.,et al.J. Cell. Biochem. 74:11-22(1999).

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Hillier L.W.,et al.Nature 434:724-731(2005).

Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Burkard T.R.,et al.BMC Syst. Biol. 5:17-17(2011).