

THRB Blocking Peptide (N-Term)
Synthetic peptide
Catalog # BP21937a**Specification**

THRB Blocking Peptide (N-Term) - Product Information

Primary Accession [P10828](#)

THRB Blocking Peptide (N-Term) - Additional Information

Gene ID 7068

Other Names

Thyroid hormone receptor beta, Nuclear receptor subfamily 1 group A member 2, c-erbA-2, c-erbA-beta, THRB, ERBA2, NR1A2, THR1

Target/Specificity

The synthetic peptide sequence is selected from aa 43-55 of HUMAN THRB

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.

THRB Blocking Peptide (N-Term) - Protein Information

Name THRB

Synonyms ERBA2, NR1A2, THR1

Function

Nuclear hormone receptor that can act as a repressor or activator of transcription. High affinity receptor for thyroid hormones, including triiodothyronine and thyroxine.

Cellular Location

Nucleus.

THRB Blocking Peptide (N-Term) - Protocols

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

- [Blocking Peptides](#)

THRB Blocking Peptide (N-Term) - Images

THRB Blocking Peptide (N-Term) - Background

Nuclear hormone receptor that can act as a repressor or activator of transcription. High affinity receptor for thyroid hormones, including triiodothyronine and thyroxine.

THRB Blocking Peptide (N-Term) - References

Weinberger C.,et al.Cold Spring Harb. Symp. Quant. Biol. 51:759-772(1986).
Weinberger C.,et al.Nature 324:641-646(1986).
Sakurai A.,et al.Mol. Cell. Endocrinol. 71:83-91(1990).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Muzny D.M.,et al.Nature 440:1194-1198(2006).