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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

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).

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