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THRSP Blocking Peptide (N-Term)

Synthetic peptide
Catalog # BP21996a

Specification

THRSP Blocking Peptide (N-Term) - Product Information

Primary Accession Q92748

THRSP Blocking Peptide (N-Term) - Additional Information

Gene ID 7069

Other Names
Thyroid hormone-inducible hepatic protein, Spot 14 protein, S14, SPOT14, THRSP

Target/Specificity
The synthetic peptide sequence is selected from aa 18-28 of HUMAN THRSP

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.

THRSP Blocking Peptide (N-Term) - Protein Information

Name THRSP

Function
Plays a role in the regulation of lipogenesis, especially in lactating mammary gland. Important for the biosynthesis of triglycerides with medium-length fatty acid chains. May modulate lipogenesis by interacting with MID1IP1 and preventing its interaction with ACACA (By similarity). May function as transcriptional coactivator. May modulate the transcription factor activity of THRB.

Cellular Location
Nucleus. Cytoplasm

Tissue Location
Mainly expressed in tissues that synthesize triglycerides

THRSP Blocking Peptide (N-Term) - Protocols

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

- Blocking Peptides

THRSP Blocking Peptide (N-Term) - Images

THRSP Blocking Peptide (N-Term) - Background

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THRSP Blocking Peptide (N-Term) - References

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