



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# PRODUCT INFORMATION



## Biotin-Crosstide (trifluoroacetate salt)

Item No. 37004

**Formal Name:** N-[5-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-yl]-1-oxopentyl]glycyl-L-arginyl-L-prolyl-L-arginyl-L-threonyl-L-seryl-L-seryl-L-phenylalanyl-L-alanyl-L- $\alpha$ -glutamyl-glycine, trifluoroacetate salt

**Synonym:** Biotin-Gly-Arg-Pro-Arg-Thr-Ser-Ser-Phe-Ala-Glu-Gly-OH

**Peptide Sequence:** Biotin-GRPRTSSFAEG-OH

**MF:** C<sub>58</sub>H<sub>91</sub>N<sub>19</sub>O<sub>19</sub>S • XCF<sub>3</sub>COOH

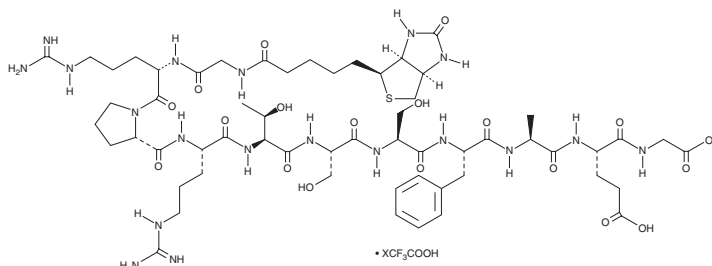
**FW:** 1,390.5

**Purity:** ≥98%

**Supplied as:** A solid

**Storage:** -20°C

**Stability:** ≥4 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

### Laboratory Procedures

Biotin-crosstide (trifluoroacetate salt) is supplied as a solid. A stock solution may be made by dissolving the biotin-crosstide (trifluoroacetate salt) in water. We do not recommend storing the aqueous solution for more than one day.

### Description

Biotin-crosstide is a biotinylated form of the peptide Akt substrate crosstide (Item No. 36889).

#### WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

#### SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

#### WARRANTY AND LIMITATION OF REMEDY

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