

[Sar1, Ile4, 8]-Angiotensin II Blocking Peptide

[Sar1, Ile4, 8]-Angiotensin II

CATALOG #
AAA259599

HOST
Synthetic

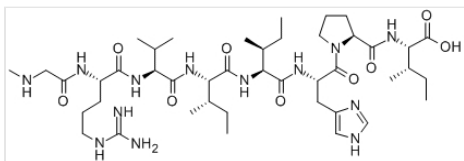
PRODUCT SYNONYMS

[Sar1; Ile4; 8]-Angiotensin II; 8]-Angiotensin II blocking peptide

PRODUCT SPECIFICATIONS

Host	Synthetic
Purity/Purification	> 95%
Form/Format	Lyophilized powder
Molecular Formula	C ₄₃ H ₇₅ N ₁₃ O ₉
CAS Number	185461-45-4
Biological Description	Sar1, Ile4, 8]-Angiotensin II activates extracellular signal-regulated kinases 1 and 2 (ERK1/2) via angiotensin II type 1A receptors. Activation is dependent on Beta-arrestin 2 expression.
Chemical Structure	Sar-Arg-Val-Ile-Ile-His-Pro-Ile
Preparation and Storage	Shipping: Blue ice. Store at -20°C for one year.

IMAGES



Structure

ADDITIONAL INFORMATION

Related Product Information for [Sar1, Ile4, 8]-Angiotensin II blocking peptide Peptide to [Sar1, Ile4, 8]-Angiotensin II

NCBI AND UNIPROT INFORMATION

Molecular Weight 918.15

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/synthetic-blocking-peptide/sar1-ile4-8-angiotensin-ii/259599>