

Product Data Sheet

Product Name: (Des-Asp1,Ile8)-Angiotensin II

Cat. No.: GC79193

Chemical Properties

Cas. No. 52498-25-6

Formula $C_{43}H_{68}N_{12}O_9$ M.Wt 897.08

Solubility DMSO: ≥ 100 mg/mL (111.47 mM) Storage Sealed storage, away from moisture

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution: ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure



Background

(Des-Asp1,Ile8)-Angiotensin II is a peptide related to angiotensin II. (Des-Asp1,Ile8)-Angiotensin II can be used for studying the interaction between angiotensin II and its receptors [1].

References:

[1]. Moore TJ, Williams GH. Angiotensin II receptors on human platelets. Circ Res. 1982 Sep;51(3):314-20.

Caution: Product has not been fully validated for medical applications. For research use only.

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