

Screening Libraries

Proteins

Inhibitors

Product Data Sheet

[Arg6]-β-Amyloid (1-42), england mutation

Cat. No.: HY-P5369

Molecular Formula: $C_{203}H_{316}N_{56}O_{60}S$

Molecular Weight: 4533.09

Asp-Ala-Glu-Phe-Arg-Arg-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Al Sequence:

a-Glu-Asp-Val-Gly-Ser-Asn-Lys-Gly-Ala-Ile-Ile-Gly-Leu-Met-Val-Gly-Gly-Val-Val-Ile-Ala

Sequence Shortening: DAEFRRDSGYEVHHQKLVFFAEDVGSNKGAIIGLMVGGVVIA

Others Target: Pathway: Others

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

BIOLOGICAL ACTIVITY

Description

[Arg6]-β-Amyloid (1-42), england mutation is a biological active peptide. (Several mutations in the beta amyloid precursor gene cause autosomal dominant Alzheimer's Disease in a number of kindreds. Tthe English (H6R) mutation will disrupt H6 interactions.)

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1