

**DATASHEET**

Version: 2016-08-18

**β-amyloid (11-22)****Cat. No.:** RP20102**Size:** 0.5 mg**Description:**

Beta-amyloid peptide (Aβ), the major constituent of amyloid plaques in the brains of Alzheimer's patients, is thought to be the cause of Alzheimer's Disease (AD). AD is the most common neurodegenerative disease and afflicts about 10% of the population over 60.

**Sequence (one-letter code):**

EVHHQKLVFFAE

**Sequence (three-letter code):**

{Glu}{Val}{His}{His}{Gln}{Lys}{Leu}{Val}{Phe}{Phe}{Ala}{Glu}

**Formula:** C<sub>70</sub>H<sub>102</sub>N<sub>18</sub>O<sub>18</sub>**Molecular Weight:** 1,483.68**Purity:** 95%**Storage:**

Store GenScript β-amyloid (11-22) at -20°C.

**Note:**

\*For Non-Clinical Research Use Only \*

**860 Centennial Ave., Piscataway, NJ 08854, USA**Toll-Free: 1-877-436-7274 Tel: 1-732-885-9188 Fax: 1-732-210-0262 Email: [product@genscript.com](mailto:product@genscript.com) Web: [www.genscript.com](http://www.genscript.com)

