

Screening Libraries

Proteins

Product Data Sheet

5-FAM-β-Amyloid (1-28)

Cat. No.: HY-P1468F1 Molecular Formula: $\mathsf{C}_{_{166}}\mathsf{H}_{_{219}}\mathsf{N}_{_{41}}\mathsf{O}_{_{52}}$ Molecular Weight: 3620.76

Sequence: $\label{lem:continuous} \ensuremath{\{\text{5-FAM}\}\text{-}Asp-Ala-Glu-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-Phe-Asp-Ser-Gly-Tyr-Glu-Val-Phe-Asp-Ser-Gly-Tyr-Glu-Val-Phe-Asp-Ser-Gly-Tyr-Gly-Tyr-Glu-Val-Phe-Asp-Ser-Gly-Tyr-Gly-Tyr-Gly-Tyr-Gly-Tyr-Gly-Tyr-Gly-Tyr-Gly-Tyr-Gly-Tyr-Gly-Tyr-Gly-Tyr-Tyr-Gly-Tyr$

e-Phe-Ala-Glu-Asp-Val-Gly-Ser-Asn-Lys

Sequence Shortening: {5-FAM}-DAEFRHDSGYEVHHQKLVFFAEDVGSNK

Target: Amyloid-β

Pathway: **Neuronal Signaling**

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

Analysis.

BIOLOGICAL ACTIVITY

Description

5-FAM-β-Amyloid (1-28) is afluorescently labeled β-Amyloid (1-28) (HY-P1468).

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

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Page 1 of 1