

## **Product** Data Sheet

## Cy5-β-Amyloid (42-1), human

Cat. No.: HY-P1362F Target: Amyloid- $\beta$ 

Pathway: Neuronal Signaling

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

Analysis.

Cy5-β-Amyloid (42-1), human

## **BIOLOGICAL ACTIVITY**

Description

Cy5- $\beta$ -Amyloid (42-1), human is a Cy5 fluorescently-labelled  $\beta$ -Amyloid (42-1, human) peptide ( $\lambda_{ex}$ = 633 nm and  $\lambda_{em}$ = 670 nm)<sup>[1]</sup>.

## **REFERENCES**

[1]. Jungbauer LM, et al. Preparation of fluorescently-labeled amyloid-beta peptide assemblies: the effect of fluorophore conjugation on structure and function. J Mol Recognit. 2009 Sep-Oct;22(5):403-13.

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

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