

## **Product Data Sheet**

## [Lys15]-Beta-Amyloid-Protein (15-21)

Catalog # Source Reactivity Applications

CCP1626 Synthetic

**Description** Peptide to [Lys15]-Beta-Amyloid-Protein (15-21)

Biological Description KKLVFFA contains the KLVFF sequence, which is the minimum sequence binding

the full-length amyloid  $\beta$ -protein. It showed improved water solubility compared

with KLVFF. It can be used as a labeled probe for screening defined sequences in

the full-length amyloid β-protein.

Form Lyophilized powder

**CAS Number** 

Molecular Formula C44H69N9O8

Molecular Weight 852.10

**Purity** > 95%

Chemical Structure Lys - Lys - Leu - Val - Phe - Phe - Ala

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

**Structure** 

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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