

Citrullinated amyloid- $\beta$  (1-40) peptide (human)

## Chemical Properties

CAS No. :

Formula: C194H294N52O59S

Molecular Weight:

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

|               |  |
|---------------|--|
| Description   | Citrullinated amyloid- $\beta$ (1-40) peptide (human) (Citrullinated A $\beta$ (1-40)) is a modified form of $\beta$ -Amyloid (1-40) that has undergone citrullination at the Arg5 position. Compared to the unmodified $\beta$ -Amyloid (1-40), it exhibits increased transient formation of soluble oligomers and insoluble aggregates composed of twisted parallel $\beta$ -sheets. |
| Targets(IC50) | Beta Amyloid   |

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