## β-Amyloid (10-20)

Cat. No.:	HY-P1053
CAS No.:	152286-31-2
Molecular Formula:	C <sub>71</sub> H <sub>99</sub> N <sub>17</sub> O <sub>16</sub>
Molecular Weight:	1446.65
Sequence:	Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Phe
Sequence Shortening:	YEVHHQKLVFF
Target:	Amyloid-β
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
Description	$\beta$ -Amyloid (10-20) is a fragment of Amyloid- $\beta$ peptide and maybe used in the research of neurological disease <sup>[1]</sup> .
IC <sub>50</sub> & Target	Amyloid-β <sup>[1]</sup>
1050 a ranger	
In Vitro	β-Amyloid (10-20) is a fragment of Amyloid-β peptide <sup>[1]</sup> . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

## REFERENCES

[1]. Peró-Gascón R, et al. Determination of acidity constants and prediction of electrophoretic separation of amyloid beta peptides. J Chromatogr A. 2017 Jul 28;1508:148-157.

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

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Product Data Sheet

