

5-TAMRA-Amyloid β -Protein (1-40)

Cat. No.:	HY-P4878
CAS No.:	1802087-81-5
Molecular Formula:	C ₂₁₉ H ₃₁₅ N ₅₅ O ₆₂ S
Molecular Weight:	4742.24
Sequence:	{5-TAMRA-Asp}-Ala-Glu-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Phe-Ala-Glu-Asp-Val-Gly-Ser-Asn-Lys-Gly-Ala-Ile-Ile-Gly-Leu-Met-Val-Gly-Gly-Val-Val
Sequence Shortening:	{5-TAMRA}-DAEFRHDSGYEVHHQKLVFFAEDVGSNKGAIIGLMVGGVV
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	5-TAMRA-Amyloid β -Protein (1-40) is a fluorescent (TAMRA)-labeled Amyloid β -Protein (1-40), Abs/Em=544/572 nm ^[1] .
IC ₅₀ & Target	others

REFERENCES

[1]. Jakob Domert, et al. Spreading of amyloid- β peptides via neuritic cell-to-cell transfer is dependent on insufficient cellular clearance. Neurobiol Dis. 2014 May;65:82-92.

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

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