

Supporting Information for

Radiolabeled Analogs of Neurotensin (8-13) Containing Multiple 1,2,3-Triazoles as Stable Amid Bond Mimics in the Backbone

Alba Mascarín,^a Ibai E. Valverde,^a Thomas L. Mindt ^{*, a, b, c}

^a Division of Radiopharmaceutical Chemistry, University of Basel Hospital, Petersgraben 4, CH-4031 Basel, Switzerland

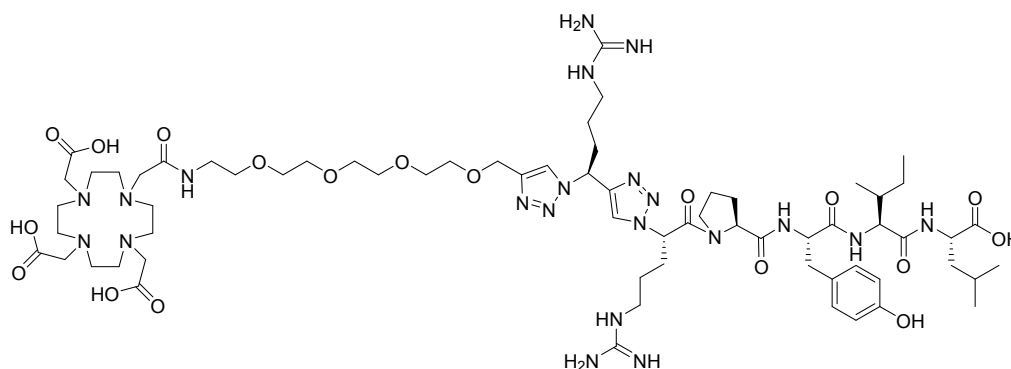
^b Current address: Center for Radiopharmaceutical Sciences ETH-PSI-USZ, Institute of Pharmaceutical Sciences ETH, Vladimir-Prelog Weg 4, CH-8093 Zurich, Switzerland; e-mail: t.mindt@gmx.ch

^c Ludwig Boltzmann Institute for Applied Diagnostics, General Hospital of Vienna, Währinger Gürtel 18-20, A-1090 Vienna, Austria

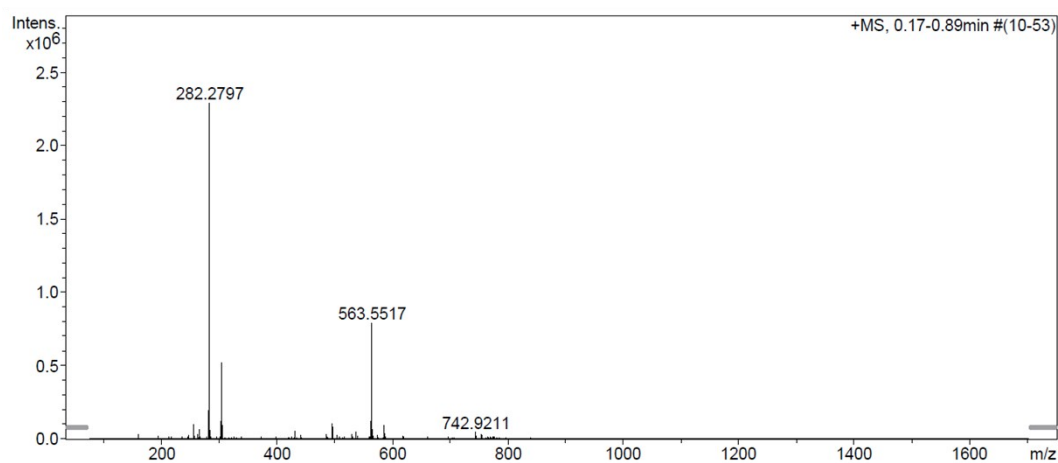
Table of content

Bis-triazole compound 1c	S2
Bis-triazole compound 2c	S3

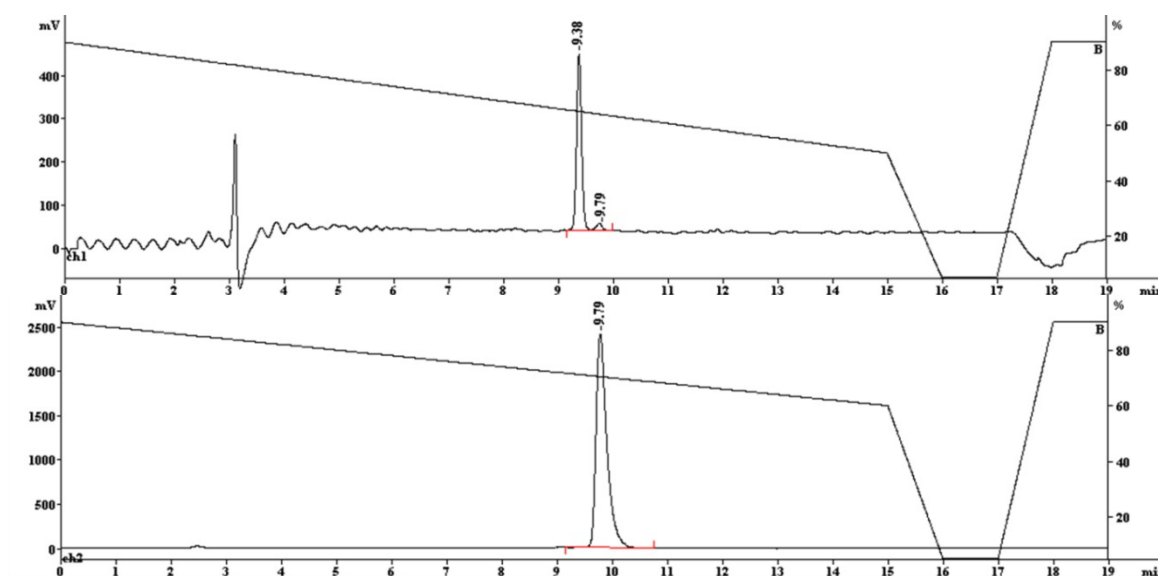
DOTA-PEG₄ γ [Tz]Arg γ [Tz]Arg-Pro-Tyr-Ile-Leu (NT 1c)



MW: 1483.8 g/mol

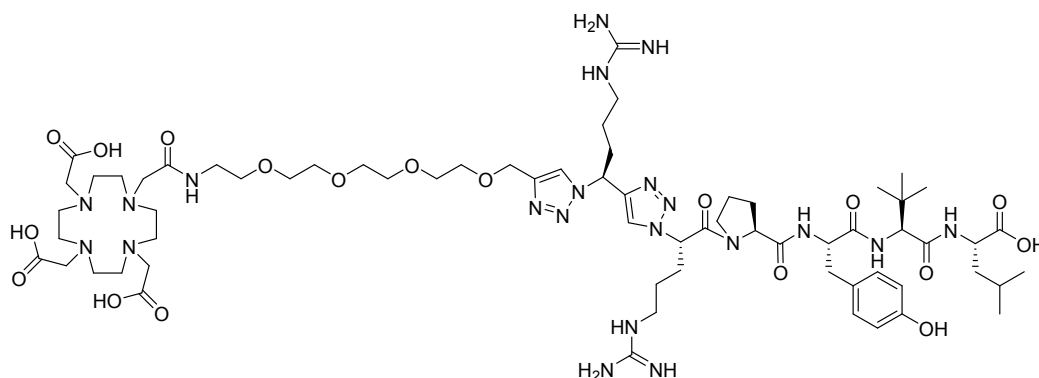


HR-ESI-MS of compound **NT 1c**.

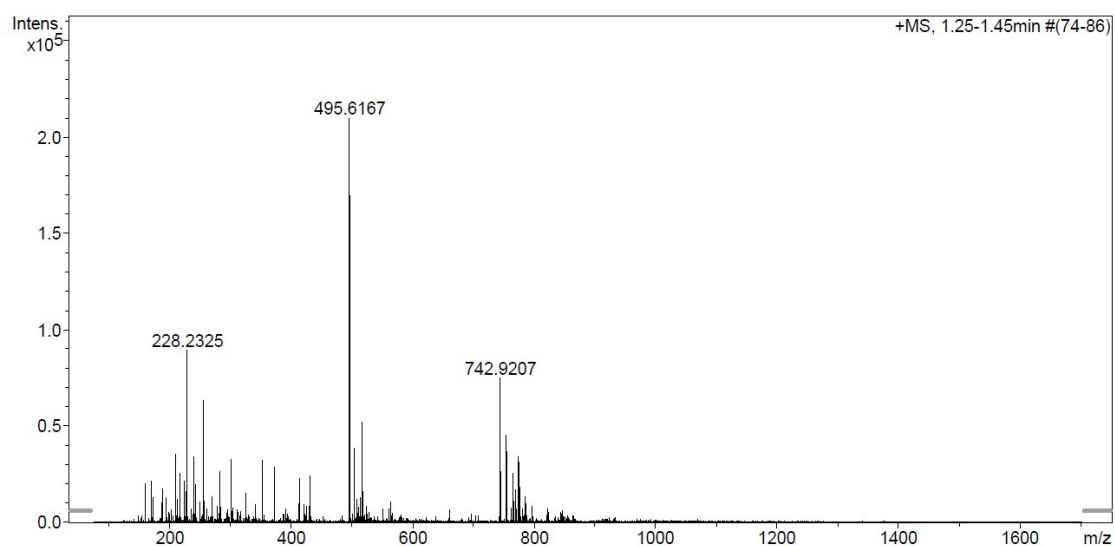


HPLC chromatograms of **NT 1c** (UV-trace top) and [¹⁷⁷Lu]-**NT 1c** (γ -trace bottom).

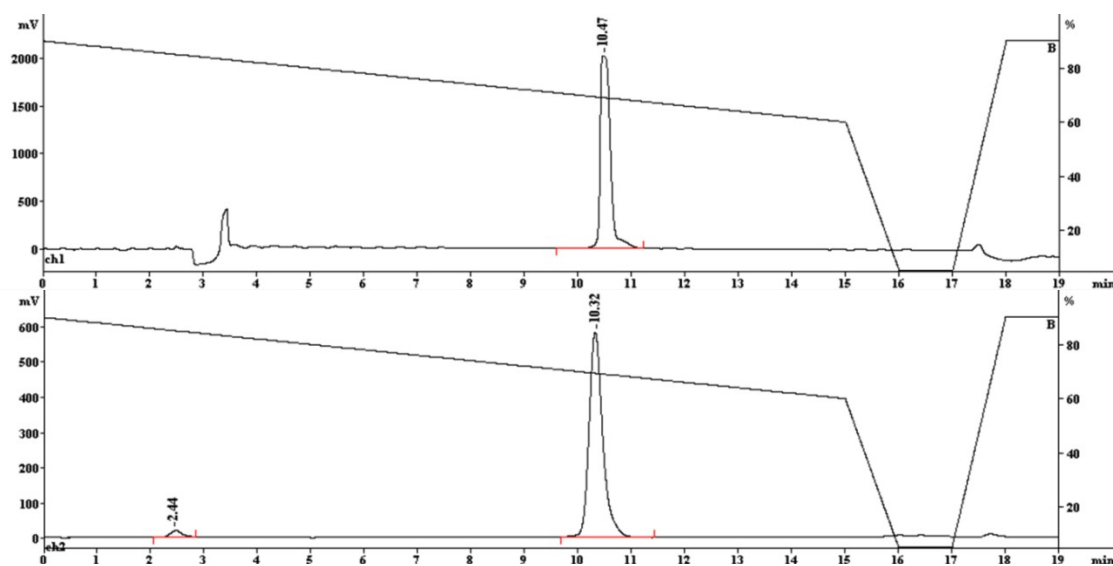
DOTA-PEG₄ ψ [Tz]Arg ψ [Tz]Arg-Pro-Tyr-Tle-Leu (NT 2c)



MW: 1483.8 g/mol



HR-ESI-MS of compound **NT 2c**.



HPLC chromatograms of **NT 2c** (UV-trace top) and [¹⁷⁷Lu]-**NT 2c** (γ-trace bottom).