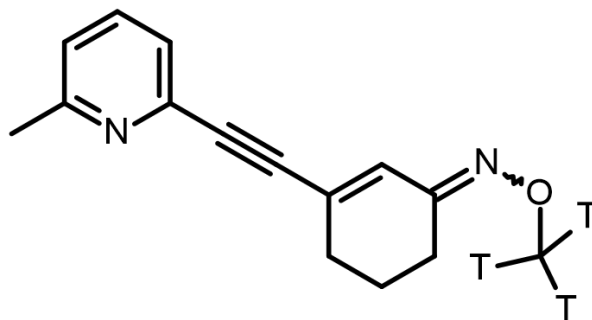


Catalog Number: **RCTT2790**

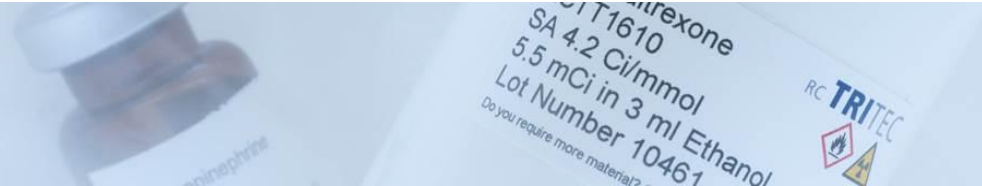


240.30 g/mol
C₁₅H₁₆N₂O

[H-3]ABP688

CAS-Number: 924298-51-1

Description: ABP688 can be used as a PET tracer for clinical imaging of the mGlu5 receptor.



- Packing/Concentration:** 1.0 mCi/ml (37 MBq/ml) in ethanol. Shipped on dry ice.
- Radiochemical Purity:** The radiochemical purity after purification was determined to be > 97%.
- Specific Activity Range:** 60-90 Ci/mmol (2220 – 3330 GBq/mmol)
- Storage conditions:** We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot Number:	11641
Specific activity:	64.4 Ci/mmol 2383 GBq/mmol
Purification Date:	13.04.2026
Day of Analysis:	14.03.2026

Note: The compound was isolated from the HPLC eluent under neutral conditions by solid phase extraction. The mass spectrum is consistent with the proposed structure and a non-labeled reference; the HPLC retention time is consistent with a non-labeled reference. Actual position of labels not verified. For research and development use only, not for use in humans.