

Catalogue Number	Product	Order number / Unit
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4396 [18F]FPyKYNE precursor**2-[18F]Fluoro-3-pent-4-yn-1-yloxy pyridine****Molar Mass:** 368.37C₁₃H₁₉N₂O · CF₃O₃S

[1161009-68-2]

Colourless to off-white solid packaged in dark glass crimp cap vials.

Purity: > 95 %**Certificates:**CoA; ¹H and ¹⁹F NMR spectra**Chemical Name:**

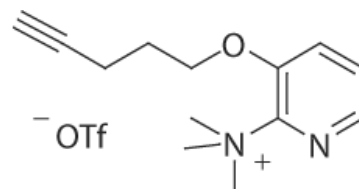
CA index name: 2-Pyridinaminium, N,N,N-trimethyl-3-(4-pentyn-1-yloxy)-, 1,1,1-trifluoromethanesulfonate (1:1)

Synonymes:

n/a

Literature:

Kuhnast B. et al. [18F]FPyKYNE, a fluoropyridine-based alkyne reagent designed for the fluorine-18 labelling of macromolecules using click chemistry. J. Labelled Compd. Radiopharm. 2008, 51, 336-342.

4396.0010: 10 mg per vial
4396.0100: 100 mg per vial
Please inquire for customized filling and bulk quantities.

date of product catalogue issue: 10 May 2017