

Catalogue Number	Product	Order number / Unit
------------------	---------	---------------------

4396 Precursor for [¹⁸F]FPyKYNE**2-[¹⁸F]Fluoro-3-pent-4-yn-1-yloxy**pyridine**Molar Mass:** 368.37C₁₃H₁₉N₂O · CF₃O₃S

[1161009-68-2]

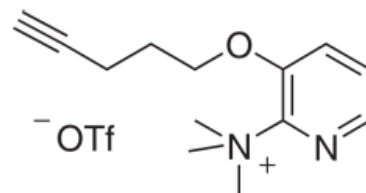
Colourless to off-white solid

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:

FPyKYNE Precursor

Literature:1. Dollé F. 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: 05 April 2012