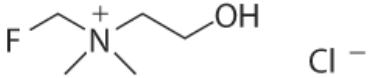


Catalogue Number	Product	Order number / Unit
6130	Fluoromethylcholine chloride Reference standard for [¹⁸F]Fluoromethylcholine Caution, very sensitive to moisture and hygroscopic! Molar Mass: 157.61 C ₅ H ₁₃ ClFNO [459424-38-5] Colourless crystals packaged in dark glass screw cap vials. Purity: > 90 % Certificates: CoA; ¹ H and ¹⁹ F NMR spectra Chemical Name: CA index name: Ethanaminium, N-(fluoromethyl)-2-hydroxy-N,N-dimethyl-, chloride Synonymes: Fluorocholeline Chloride; FCh Chloride Literature: DeGrado T.R. et al. Synthesis and evaluation of ¹⁸ F-labeled choline as an oncologic tracer for positron emission tomography: initial findings in prostate cancer. <i>Cancer Res.</i> 2001, 61, 110-7. Iwata R. et al. [¹⁸ F]Fluoromethyl triflate, a novel and reactive [¹⁸ F]Fluoromethylating agent: Preparation and application to the on-column preparation of [¹⁸ F]Fluorocholeline. <i>Appl. Radiat. Isotop.</i> 2002, 57, 347-352.	6130.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

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