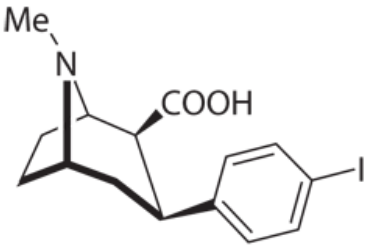


Catalogue Number	Product	Order number / Unit
4140	beta-CIT acid Precursor for 2-[¹⁸F]Fluoroethyl-beta-CIT (ester) Molar Mass: 371.21 $C_{15}H_{18}INO_2$ [141807-58-1] Colourless solid packaged in dark glass crimp cap vials (4140.0001) or screw cap vials (4140.0025). Purity: > 95 % Certificates: CoA; ¹ H and ¹³ C NMR spectra Chemical Name: CA index name: 8-Azabicyclo[3.2.1] octane-2-carboxylic acid, 3-(4-iodophenyl)-8-methyl-, (1R,2S,3S,5S)- Synonyms: 3β-(4'-iodophenyl)tropan-2β-carboxylic acid; 3-Deoxy-3-(p-iodophenyl)-α-ecgonine Literature: 1. Gu X.-H. et al. Synthesis and Evaluation of a series of novel N- or O-fluoroalkyl derivatives of Tropane: potential positron emission tomography (PET) imaging agents for the dopamine transporter. <i>Bioorg. Med. Chem. Lett.</i> 2001, 11, 3049-3053.	4140.0001: 1 mg per vial 4140.0025: 25 mg per vial Please inquire for customized filling and bulk quantities. 

date of product catalogue issue: 05 April 2012