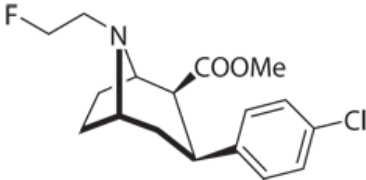


Catalogue Number	Product	Order number / Unit
<b>4190</b>	<b>FECNT</b> <b>Reference standard for [<sup>18</sup>F]FECNT</b> <b>Molar Mass:</b> 325.81 $C_{17}H_{21}ClFNO_2$ [281667-94-5] Brownish solid packaged in dark glass screw cap vials. <b>Purity:</b> > 95 % <b>Certificates:</b> CoA; <sup>1</sup> H and <sup>19</sup> F NMR spectra <b>Chemical Name:</b> CA index name: 8-Azabicyclo[3.2.1]octane-2-carboxylic acid, 3-(4-chlorophenyl)-8-(2-fluoroethyl)-, methyl ester, (1R,2S,3S,5S)- <b>Synonymes:</b> N-Fluoroethyl-2β-carbomethoxy-3β-(4-chlorophenyl)-nortropane <b>Literature:</b> 1. Goodman M.M. et al. <sup>18</sup> F-labeled FECNT: a selective radioligand for PET imaging of brain dopamine transporter. Nucl. Med. Biol., 2000, 27, 1-12. 2. Votaw J.R. et al. Measurement of dopamine transporter occupancy for multiple injections of cocaine using a single injection of [ <sup>18</sup> F]FECNT, Synapse 2002, 44, 203-210.	4190.0001: 1 mg per vial 4190.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

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