

Catalogue Number	Product	Order number / Unit
<b>1363</b>	<b>OMFD-Precursor ABX 004</b> <b>Precursor for [<sup>18</sup>F]OMFD</b> <b>(3-O-Methyl-6-[<sup>18</sup>F]fluoro-L-DOPA)</b>  <b>Molar Mass:</b> 630.36 $C_{27}H_{45}NO_8Sn$  CAS-RN not yet assigned  Colourless crystals packaged in dark glass crimp cap vials.  <b>Purity:</b> > 95 %  <b>Certificates:</b> CoA; <sup>1</sup> H and <sup>119</sup> Sn NMR spectra, HPLC  <b>Chemical Name:</b> L-Tyrosine, N-[(1,1-dimethylethoxy)carbonyl]-3-methoxy-2-(trimethylstannyl)-, 1,1-dimethylethyl ester, 1,1-dimethylethyl carbonate (ester)  <b>Synonymes:</b> ABX004; N,O-Diboc-3-O-methyl-6-trimethylstannyl-DOPA tert-butyl-ester; DiBoc-OMFD-Precursor  <b>Literature:</b> 1. Bergmann et al. 3-O-methyl-6- <sup>18</sup> F-fluoro-L-dopa, a new tumor imaging agent: investigation of transport mechanism in vitro. J. Nucl. Med. 2004, 45, 2116-2222.	1363.0045: 45 mg per vial 1363.0060: 60 mg per vial Please inquire for customized filling and bulk quantities.  