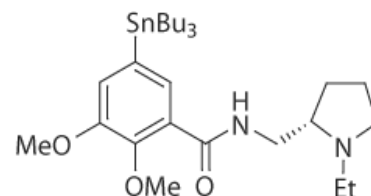


Catalogue Number	Product	Order number / Unit
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**1521 Tin-epidepride precursor**

Precursor for [<sup>123</sup>I]Epidepride and [<sup>125</sup>I]Epidepride  
**(S)-(-)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-5-[<sup>123</sup>I]iodo-2,3-dimethoxybenzamide**  
**(S)-(-)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-5-[<sup>123</sup>I]iodo-2,3-dimethoxybenzamide**

Please inquire for customized filling and bulk quantities.



**Molar Mass:** 581.42

C<sub>28</sub>H<sub>50</sub>N<sub>2</sub>O<sub>3</sub>Sn

[135382-47-7]

Coloured oil packaged in dark glass crimp cap vials.

**Purity:** > 95 %

**Certificates:**

CoA; <sup>1</sup>H NMR spectrum; HPLC

**Chemical Name:**

CA index name: Benzamide, N-[[*(2S)*-1-ethyl-2-pyrrolidinyl]methyl]-2,3-dimethoxy-5-(tributylstannyl)-

**Synonymes:**

N-(1-Ethyl-pyrrolidin-2-ylmethyl)-2,3-dimethoxy-5-tributylstannanyl-benzamide;  
 Benzamide, N-[(1-ethyl-2-pyrrolidinyl)methyl]-2,3-dimethoxy-5-(tributylstannyl)-,  
 (S)-

**Literature:**

Clanton J.A. et al. Preparation of [<sup>123</sup>I]- and [<sup>125</sup>I]epidepride: A dopamine D-2 receptor antagonist radioligand. J. Labelled Compd. Radiopharm. 1991, 29, 745-751.

date of product catalogue issue: 10 May 2017