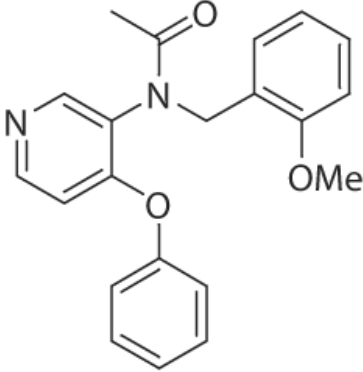


Catalogue Number	Product	Order number / Unit
1653	<b>PBR28 standard</b> Reference standard for [ <sup>11</sup> C]-PBR28 ([ <sup>11</sup> C]-N-(2-Methoxybenzyl)-N-(4-phenoxy-3-yl)acetamide) <b>Molar Mass:</b> 348.40 C <sub>21</sub> H <sub>20</sub> N <sub>2</sub> O <sub>3</sub> [253307-72-1] Colourless to slightly yellowish solid packaged in dark glass screw cap vials. <b>Purity:</b> > 95 % <b>Certificates:</b> CoA; <sup>1</sup> H NMR spectrum <b>Chemical Name:</b> CA index name: Acetamide, N-[(2-methoxyphenyl)methyl]-N-(3-phenoxy-4-pyridinyl)- <b>Synonymes:</b> N-Acetyl-N-(2-methoxybenzyl)-2-phenoxy-5-pyridinamine; 4-[N-Acetyl-N-[2-methoxybenzyl]amino]-3-phenoxy-4-pyridine, N-(2-Methoxybenzyl)-n-(4-phenoxy-3-yl) acetamide, PBR28 <b>Literature:</b> Imaizumi M. et al. PET imaging with [ <sup>11</sup> C]PBR28 can localize and quantify upregulated peripheral benzodiazepine receptors associated with cerebral ischemia in rat. <i>Neurosci Lett.</i> 2007, 411, 200-205.	1653.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

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