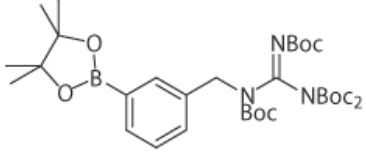


Catalogue Number	Product	Order number / Unit
<b>7033</b>	<b>MFBG pinacol boronate precursor</b> <b>Precursor for meta-[<sup>18</sup>F]Fluorobenzylguanidine</b>  <b>Molar Mass:</b> 675.62 $C_{34}H_{54}BN_3O_{10}$  CAS-RN not yet assigned  Colourless to off-white solid packaged in dark glass crimp cap vials.  <b>Purity:</b> > 95 %  <b>Certificates:</b> CoA; <sup>1</sup> H NMR spectrum  <b>Chemical Name:</b> tert-Butyl-N-[(1Z)-{bis[(tert-butoxy)carbonyl]amino}{[(tert-butoxy)carbonyl]({[3-(tetramethyl-1,3,2-dioxaborolan-2-yl)phenyl]methyl})amino})methylidene] carbamate  <b>Synonymes:</b> [ <sup>18</sup> F]MFBG pinacol boronate precursor  <b>Literature:</b> Garg P.K. et al. Synthesis and Preliminary Evaluation of para- and meta-[ <sup>18</sup> F]Fluorobenzylguanidine. Nucl. Med. Biol. 1994, 21, 97-103.  Preshlock S. Enhanced Copper-Mediated <sup>18</sup> F-Fluorination of Aryl Boronic Esters provides Eight Radiotracers for PET Applications. Chem. Commun. 2016, 52, 8361-8364.	<b>7033.0010: 10 mg per vial</b> <b>Please inquire for customized filling and bulk quantities.</b>  

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