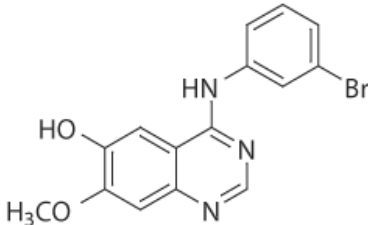


Catalogue Number	Product	Order number / Unit
5200	Desmethyl-PD 153035 Precursor for [Methoxy-¹¹C]PD 153035 Potent and specific inhibitor of the EFG receptor tyrosine kinase Molar Mass: 346.18 $C_{15}H_{12}BrN_3O_2$ [295330-61-9] Yellowish solid packaged in dark glass crimp cap vials. Purity: > 95 % Certificates: CoA; ¹ H NMR spectrum Chemical Name: CA index name: 6-Quinazolinol, 4-[(3-bromophenyl)amino]-7-methoxy- Synonymes: 4-Quinazolinamine, N-(3-bromphenyl)-6-hydroxy-7-methoxy-; 4-(3-Bromophenylamino)-7-methoxyquinazolin-6-ol; 4-[(3-Bromophenyl)amino]-6-hydroxy-7-methoxyquinazoline Literature: Fredriksson A. et al. In vivo evaluation of the biodistribution of ¹¹ C-labeled PD153035 in rats without and with neuroblastoma implants Life Sci. 1999, 65, 165-174. Johnström P. et al. Synthesis of [Methoxy- ¹¹ C]PD153035, a Selective EGF Receptor Tyrosine Kinase Inhibitor J. Labelled Compd. Radiopharm. 1998, 41, 623-629. Gibson K.H. et al. Epidermal growth factor receptor tyrosine kinase: Structure-activity relationships and antitumour activity of novel quinazolines Bioorg. Med. Chem. Lett. 1997, 7, 2723-2728.	5200.0001: 1 mg per vial Please inquire for customized filling and bulk quantities. 

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