

Catalogue Number	Product	Order number / Unit
3561	Desmethyl ABP688 (GMP) Precursor for [¹¹C/³H]ABP688 Manufactured according to GMP requirements for APIs for use in clinical trials (ICH Q7 chapter 19) Remark: Product consists of E/Z isomers of varying proportions Molar Mass: 226.27 C ₁₄ H ₁₄ N ₂ O [849469-03-0] Colourless to yellowish solid packaged in dark glass vials. Purity: ≥ 97 % Certificates: CoA with NMR and IR spectra (identity), HPLC (purity), GC (residual solvents), ICP-MS (inorganic impurities) Chemical Name: CA index name: 2-Cyclohexen-1-one, 3-[(6-methyl-2-pyridinyl)ethynyl]-, oxime Synonyms: Desmethyl ABP688; 3-(6-Methyl-pyridin-2-ylethynyl)-cyclohex-2-enone oxime Literature: Hintermann S. et al. ABP688, a novel selective and high affinity ligand for the labeling of mGlu5 receptors: Identification, in vitro pharmacology, pharmacokinetic and biodistribution studies. <i>Bioorg. Med. Chem.</i> 2007, 15, 903-914.	3561.0050: 50 mg per vial Please inquire for customized filling and bulk quantities. 