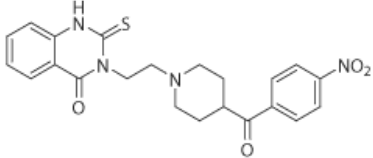


Catalogue Number	Product	Order number / Unit
1800	Nitro-Altanserin Precursor for [¹⁸F]Fluoro-Altanserin Molar Mass: 438.5 C₂₂H₂₂N₄O₄S [139418-53-4] Yellowish solid packaged in dark glass crimp cap vials. Purity: > 95 % Certificates: CoA; ¹ H NMR spectrum Chemical Name: CA index name: 4(1H)-Quinazolinone, 3-(2-(4-(4-nitrobenzoyl)-1-piperidinyl)ethyl)-2,3-dihydro-2-thioxo- Synonymes: n/a Literature: Lemaire C. et al. Fluorine-18-Altanserin : A Radioligand for the Study of Serotonin Receptors with PET : radiolabeling and In Vivo Biologic Behavior in Rats. J. Nucl. Med. 1991, 32, 2266-2272. Tan P.-Z. et al. Characterization of Radioactive Metabolites of 5-HT _{2A} Receptor PET Ligand [¹⁸ F] Altanserin in Human and Rodent. Nucl. Med. Biol. 1999, 26, 601-608. Tan P.-Z. et al. Rapid Synthesis of F-18 and H-2 Dual-labeled Altanserin. A Metabolically Resistant PET Ligand for 5-HT _{1A} Receptors. J. Labelled Compd. Radiopharm. 1999, 42, 457-467.	1800.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

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